

## IsoTech 127

|           |                                                        |                                                                                                                                                                                                                                                                                                             |
|-----------|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.</b> | <b>Substance, Preparation, and Company Description</b> |                                                                                                                                                                                                                                                                                                             |
|           | <b>Material Uses</b>                                   | Lubricant, Grease, Industrial applications                                                                                                                                                                                                                                                                  |
|           | <b>Manufacturer</b>                                    | Engineered Custom Lubricants (ECL)<br>3851 Exchange Ave.<br>Aurora, IL 60504<br>630-449-5000                                                                                                                                                                                                                |
|           | <b>Product Code</b>                                    | IsoTech 127                                                                                                                                                                                                                                                                                                 |
|           | <b>Validation Date</b>                                 | October 10, 2014                                                                                                                                                                                                                                                                                            |
|           | <b>In case of emergency contact</b>                    | 1-630-449-5000                                                                                                                                                                                                                                                                                              |
| <b>2.</b> | <b>Hazards Identification</b>                          |                                                                                                                                                                                                                                                                                                             |
|           | <b>Emergency Overview</b>                              |                                                                                                                                                                                                                                                                                                             |
|           | <b>Physical State</b>                                  | Liquid, lubricant                                                                                                                                                                                                                                                                                           |
|           | <b>Color</b>                                           | Amber                                                                                                                                                                                                                                                                                                       |
|           | <b>Odor</b>                                            | Characteristic odor                                                                                                                                                                                                                                                                                         |
|           | <b>Hazard Statements</b>                               | NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.                                                                                                                                                                                          |
|           | <b>OSHA/HCS Status</b>                                 | While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of the product. |
|           | <b>Routes of Entry</b>                                 | Dermal contact. Eye contact. Ingestion                                                                                                                                                                                                                                                                      |
|           | <b>Potential acute health effects</b>                  |                                                                                                                                                                                                                                                                                                             |
|           | <b>Inhalation</b>                                      | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Ingestion</b>                                       | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Skin</b>                                            | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Eyes</b>                                            | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Potential chronic health effects</b>                |                                                                                                                                                                                                                                                                                                             |
|           | <b>Chronic effects</b>                                 | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Carcinogenicity</b>                                 | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Mutagenicity</b>                                    | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Teratogenicity</b>                                  | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Fertility effects</b>                               | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Developmental effects</b>                           | No known significant effects or critical hazards.                                                                                                                                                                                                                                                           |
|           | <b>Over-exposure signs/symptoms</b>                    |                                                                                                                                                                                                                                                                                                             |

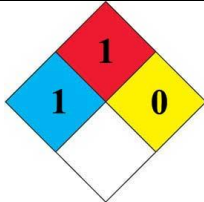
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
|-----------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
|           | Inhalation                                     | No specific data                                                                                                                                                                                                                                                                          |  |  |
|           | Ingestion                                      | No specific data                                                                                                                                                                                                                                                                          |  |  |
|           | Skin                                           | No specific data                                                                                                                                                                                                                                                                          |  |  |
|           | Eyes                                           | No specific data                                                                                                                                                                                                                                                                          |  |  |
|           | Medical conditions aggravated by over-exposure | None known                                                                                                                                                                                                                                                                                |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
| <b>3.</b> | <b>Composition/Component Data</b>              |                                                                                                                                                                                                                                                                                           |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
|           | No Hazardous or Reportable Ingredients         |                                                                                                                                                                                                                                                                                           |  |  |
| <b>4.</b> | <b>First Aid Measures</b>                      |                                                                                                                                                                                                                                                                                           |  |  |
|           | Eye Contact                                    | Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention if symptoms occur.                                                                                  |  |  |
|           | Skin Contact                                   | In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if symptoms occur.                                                                              |  |  |
|           | Inhalation                                     | Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt, or waistband. Get medical attention if symptoms occur.   |  |  |
|           | Ingestion                                      | Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.                                                                                          |  |  |
|           | Protection for first-aiders                    | No action shall be taken involving any personal risk or without suitable training.                                                                                                                                                                                                        |  |  |
|           | Note to Physician                              | No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.                                                                                                                                          |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
| <b>5.</b> | <b>Firefighting Measures</b>                   |                                                                                                                                                                                                                                                                                           |  |  |
|           | Suitable Extinguishing Media                   | Dry Chemical, CO <sub>2</sub> , Foam. or Water Fog                                                                                                                                                                                                                                        |  |  |
|           | Special Exposure Hazards                       | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.                                                                                               |  |  |
|           | Hazardous thermal decomposition products       | Burning may produce carbon monoxide, carbon dioxide, formaldehyde, as well as small amounts of other toxic fumes.                                                                                                                                                                         |  |  |
|           | Special protective equipment for firefighters  | Fire-fighters should wear protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.                                                                                                                                   |  |  |
|           |                                                |                                                                                                                                                                                                                                                                                           |  |  |
| <b>6.</b> | <b>Accidental Release Measures</b>             |                                                                                                                                                                                                                                                                                           |  |  |
|           | Personal Precautions                           | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protection equipment (see Section 8). |  |  |

|                              | <b>Environmental Precautions</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, or air).                                                                                                                                                                                                                                                                                                                               |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|------------------------------|--|------------|-----------------|--|--|------------------------------|--|--|--|--|------------|-----------|---------------|----------------|---------|--|--|--|--|--|------------------------------|--|------------|-----------------|--|--|
|                              | <b>Methods for Clean up</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Small spill:</b> Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.<br><b>Large spill:</b> Move containers from spill area. Prevent entry into sewers, water courses, basements, or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: See section 1 for emergency contact information and section 13 for waste disposal. |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| <b>7.</b>                    | <b>Handling and Storage</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              | <b>Handling</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Put on appropriate personal protection equipment (see section 8). Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored, and processed. Workers should wash hands and face before eating, drinking, and smoking. Remove contaminated clothing and protective equipment before entering eating areas.                                                                                                                                                                                                       |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              | <b>Storage</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool, and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.                                                           |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| <b>8.</b>                    | <b>Exposure Limits and Personal Protective Equipment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              | <div><div><div>United States</div><table><tr><th colspan="2">Occupational Exposure Limits</th></tr><tr><th>Ingredient</th><th>Exposure Limits</th></tr><tr><td></td><td></td></tr></table></div><div><div>Canada</div><table><tr><th colspan="5">Occupational Exposure Limits</th></tr><tr><th>Ingredient</th><th>List Name</th><th>TWA (8 Hours)</th><th>STEL (15 mins)</th><th>Ceiling</th></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table></div><div><div>Mexico</div><table><tr><th colspan="2">Occupational Exposure Limits</th></tr><tr><th>Ingredient</th><th>Exposure Limits</th></tr><tr><td></td><td></td></tr></table></div></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         | Occupational Exposure Limits |  | Ingredient | Exposure Limits |  |  | Occupational Exposure Limits |  |  |  |  | Ingredient | List Name | TWA (8 Hours) | STEL (15 mins) | Ceiling |  |  |  |  |  | Occupational Exposure Limits |  | Ingredient | Exposure Limits |  |  |
| Occupational Exposure Limits |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| Ingredient                   | Exposure Limits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| Occupational Exposure Limits |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| Ingredient                   | List Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | TWA (8 Hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | STEL (15 mins) | Ceiling |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| Occupational Exposure Limits |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
| Ingredient                   | Exposure Limits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              | <b>Recommended Monitoring Procedures</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | If this product contains ingredients with exposure limits, personal, workplace, atmosphere, or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.                                                                                                                                                                                                                                                                          |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |
|                              | <b>Engineering Measures</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | No specific ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.                                                                                                                                                                                                  |                |         |                              |  |            |                 |  |  |                              |  |  |  |  |            |           |               |                |         |  |  |  |  |  |                              |  |            |                 |  |  |

|            |                                              |                                                                                                                                                                                                                                                                                                                                                                                    |
|------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            | <b>Hygiene Measures</b>                      | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking or using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
|            | <b>Personal Protection</b>                   |                                                                                                                                                                                                                                                                                                                                                                                    |
|            | <b>Respiratory</b>                           | Use properly fitted, air-purifying or air fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.                                                                      |
|            | <b>Hands</b>                                 | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.                                                                                                                                                                                            |
|            | <b>Eyes</b>                                  | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposures to liquid splashes, mists, or dusts.                                                                                                                                                                                                       |
|            | <b>Skin</b>                                  | Personal protection equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.                                                                                                                                                                                        |
|            | <b>Environmental Exposure Controls</b>       | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements or environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.                                                               |
| <b>9.</b>  | <b>Physical and Chemical Properties</b>      |                                                                                                                                                                                                                                                                                                                                                                                    |
|            | <b>Physical State</b>                        | Liquid, lubricant                                                                                                                                                                                                                                                                                                                                                                  |
|            | <b>Flash Point</b>                           | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Auto-ignition Temperature</b>             | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Flammable Limits</b>                      | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Color</b>                                 | Amber                                                                                                                                                                                                                                                                                                                                                                              |
|            | <b>Odor</b>                                  | Characteristic odor                                                                                                                                                                                                                                                                                                                                                                |
|            | <b>pH</b>                                    | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Boiling/condensation Point</b>            | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Melting/freezing Point</b>                | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Density</b>                               | Approx 1.0 g/cm <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                       |
|            | <b>Vapor Pressure</b>                        | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Vapor Density</b>                         | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Volatility</b>                            | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Evaporation Data</b>                      | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Viscosity</b>                             | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Dispensability Properties</b>             | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
|            | <b>Solubility</b>                            | Insoluble in the following materials: hot and cold water                                                                                                                                                                                                                                                                                                                           |
|            | <b>Physical/chemical Properties Comments</b> | Not Available                                                                                                                                                                                                                                                                                                                                                                      |
| <b>10.</b> | <b>Stability and reactivity</b>              |                                                                                                                                                                                                                                                                                                                                                                                    |
|            | <b>Chemical Stability</b>                    | The product is stable                                                                                                                                                                                                                                                                                                                                                              |
|            | <b>Conditions to avoid</b>                   | No specific data                                                                                                                                                                                                                                                                                                                                                                   |
|            | <b>Incompatible Materials</b>                | No specific data                                                                                                                                                                                                                                                                                                                                                                   |
|            | <b>Hazardous Decomposition Products</b>      | Under normal conditions of storage and use, hazardous decomposition product should not be produced.                                                                                                                                                                                                                                                                                |
|            | <b>Possibility of Hazardous Reactions</b>    | Under normal conditions of storage and use, hazardous reactions will not occur.                                                                                                                                                                                                                                                                                                    |
|            |                                              |                                                                                                                                                                                                                                                                                                                                                                                    |

|     |                            |                                                                                                                                                                                                                                      |         |      |          |
|-----|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------|----------|
| 11. | Toxicological Data         |                                                                                                                                                                                                                                      |         |      |          |
|     | Acute Toxicity: None known |                                                                                                                                                                                                                                      |         |      |          |
|     | United States              |                                                                                                                                                                                                                                      |         |      |          |
|     | Product/Ingredient Name    | Result                                                                                                                                                                                                                               | Species | Dose | Exposure |
|     |                            |                                                                                                                                                                                                                                      |         |      |          |
|     | Canada                     |                                                                                                                                                                                                                                      |         |      |          |
|     | Product/Ingredient Name    | Result                                                                                                                                                                                                                               | Species | Dose | Exposure |
|     |                            |                                                                                                                                                                                                                                      |         |      |          |
|     | Mexico                     |                                                                                                                                                                                                                                      |         |      |          |
|     | Product/Ingredient Name    | Result                                                                                                                                                                                                                               | Species | Dose | Exposure |
|     |                            |                                                                                                                                                                                                                                      |         |      |          |
|     | Chronic Toxicity           | Repeated or prolonged exposure to spray or mist may produce respiratory tract irritation.                                                                                                                                            |         |      |          |
|     | Irritation/Corrosion       | Skin: No known significant effects or critical hazards.<br><br>Eyes: No known significant effects or critical hazards.<br><br>Respiratory: Repeated or prolonged exposure to spray or mist may produce respiratory tract irritation. |         |      |          |
|     | Sensitizer                 | Skin: No specific information is available regarding the skin sensitizing properties of this product. Sensitization not expected for humans.<br><br>Respiratory: Sensitization not expected for humans.                              |         |      |          |
|     | Carcinogenicity            | There is no data on the preparation itself. Carcinogenicity not suspected for humans.                                                                                                                                                |         |      |          |
|     | Mutagenicity               | There is no data on the preparation itself. Mutagenicity not suspected for humans.                                                                                                                                                   |         |      |          |
|     | Teratogenicity             | There is no data on the preparation itself. Teratogenicity not suspected for humans.                                                                                                                                                 |         |      |          |
|     | Reproductive Toxicity      | There is no data on the preparation itself. Not considered to be dangerous to humans.                                                                                                                                                |         |      |          |
|     |                            |                                                                                                                                                                                                                                      |         |      |          |
| 12. | Ecological Data            |                                                                                                                                                                                                                                      |         |      |          |
|     | Ecotoxicity                | Not readily biodegradable                                                                                                                                                                                                            |         |      |          |
|     | United States              |                                                                                                                                                                                                                                      |         |      |          |
|     | Aquatic Ecotoxicity        | There is no data available on the preparation itself                                                                                                                                                                                 |         |      |          |
|     | Persistence/Degradability  | This product has not been tested for biodegradation. Not readily biodegradable. This product is not expected to bioaccumulate through food chains in the environment.                                                                |         |      |          |
|     | Canada                     |                                                                                                                                                                                                                                      |         |      |          |
|     | Aquatic Ecotoxicity        | There is no data available on the preparation itself                                                                                                                                                                                 |         |      |          |
|     | Persistence/Degradability  | This product has not been tested for biodegradation. Not readily biodegradable. This product is not expected to bioaccumulate through food chains in the environment.                                                                |         |      |          |
|     | Mexico                     |                                                                                                                                                                                                                                      |         |      |          |
|     | Aquatic Ecotoxicity        | There is no data available on the preparation itself                                                                                                                                                                                 |         |      |          |
|     | Persistence/Degradability  | This product has not been tested for biodegradation. Not readily biodegradable. This product is not expected to bioaccumulate through food chains in the environment.                                                                |         |      |          |

| <b>13.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Disposal Considerations</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Waste Disposal</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions, and any by-products should at all times comply with the requirement of environmental protection and waste disposal legislation and any regional or local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and it's container must be disposed of in a safe way. Empty containers or liners may contain some product residues. Avoid dispersal of spilled material and run-off and contact with soil, waterways, drains, and sewers.</p> <p><b>Disposal should be in accordance with applicable regional, national, and local laws and regulations</b></p> <p><b>Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE LIMITS AND PERSONAL PROTECTIVE EQUIPMENT for additional handling information and protection of employees.</b></p> |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <b>14.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Transportation Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <table border="1"> <thead> <tr> <th>Regulatory Information</th> <th>UN Number</th> <th>Proper Shipping Name</th> <th>Classes</th> <th>Packing Group</th> <th>Label</th> <th>Additional Information</th> </tr> </thead> <tbody> <tr> <td>DOT Classification</td> <td>Not Regulated</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TDG Classification</td> <td>Not Regulated</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mexico Classification</td> <td>Not Regulated</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>ADR/RID Class</td> <td>Not Regulated</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>IMDG Class</td> <td>Not Regulated</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>IATA-DGR Class</td> <td>Not Regulated</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Regulatory Information    | UN Number     | Proper Shipping Name                          | Classes                | Packing Group                            | Label                               | Additional Information                                                 | DOT Classification | Not Regulated |              |            |                 |                               |  | TDG Classification | Not Regulated |                       |  |  |  |  | Mexico Classification | Not Regulated |  |  |  |  |  | ADR/RID Class | Not Regulated |  |  |  |  |  | IMDG Class | Not Regulated |  |  |  |  |  | IATA-DGR Class | Not Regulated |  |  |  |  |  |
| Regulatory Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | UN Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Proper Shipping Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Classes                   | Packing Group | Label                                         | Additional Information |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| DOT Classification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| TDG Classification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| Mexico Classification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| ADR/RID Class                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| IMDG Class                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| IATA-DGR Class                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <b>15.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Regulatory Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <p align="center"><b>United States</b></p> <table border="1"> <tr> <td><b>HSC Classification</b></td> <td>Not Regulated</td> </tr> <tr> <td><b>TSCA 8(a) IUR Exempt/Partial Exemption</b></td> <td>Not Determined</td> </tr> <tr> <td><b>United States Inventory (TSCA 8b)</b></td> <td>All components are listed or exempt</td> </tr> <tr> <td><b>Clean Air Act Section 112(b) – Hazardous Air Pollutants (HAP'S)</b></td> <td>Not listed</td> </tr> </table> <p><b>SARA 313:</b> No listed substances</p> <table border="1"> <thead> <tr> <th></th> <th>Product Name</th> <th>CAS Number</th> <th>Concentration %</th> </tr> </thead> <tbody> <tr> <td>Form R Reporting Requirements</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Supplier Notification</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>HSC Classification</b> | Not Regulated | <b>TSCA 8(a) IUR Exempt/Partial Exemption</b> | Not Determined         | <b>United States Inventory (TSCA 8b)</b> | All components are listed or exempt | <b>Clean Air Act Section 112(b) – Hazardous Air Pollutants (HAP'S)</b> | Not listed         |               | Product Name | CAS Number | Concentration % | Form R Reporting Requirements |  |                    |               | Supplier Notification |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <b>HSC Classification</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <b>TSCA 8(a) IUR Exempt/Partial Exemption</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Not Determined                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <b>United States Inventory (TSCA 8b)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | All components are listed or exempt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| <b>Clean Air Act Section 112(b) – Hazardous Air Pollutants (HAP'S)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Not listed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Product Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAS Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Concentration %           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| Form R Reporting Requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |
| Supplier Notification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |               |                                               |                        |                                          |                                     |                                                                        |                    |               |              |            |                 |                               |  |                    |               |                       |  |  |  |  |                       |               |  |  |  |  |  |               |               |  |  |  |  |  |            |               |  |  |  |  |  |                |               |  |  |  |  |  |

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|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------|---------------------|----------|-------------------|----------|----------------------------|----------|
|                            | <b>Canada</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
|                            | <b>WHMIS (Canada)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Not controlled under WHMIS (Canada)                                                                                                                                                                                                                                                                                                                                                        |               |          |                     |          |                   |          |                            |          |
|                            | <b>Canadian NPRI</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | None of the components are listed                                                                                                                                                                                                                                                                                                                                                          |               |          |                     |          |                   |          |                            |          |
|                            | <b>CEPA Toxic Substances</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | None of the components are listed                                                                                                                                                                                                                                                                                                                                                          |               |          |                     |          |                   |          |                            |          |
|                            | <b>Canada Inventory</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | All components are listed or exempted                                                                                                                                                                                                                                                                                                                                                      |               |          |                     |          |                   |          |                            |          |
|                            | <b>Mexico</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
|                            | <b>Classification</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <div><p>Health: 1<br/>Flammability: 1<br/>Reactivity: 0</p></div>                                                                                                                                                                                                                                       |               |          |                     |          |                   |          |                            |          |
|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
| <b>16.</b>                 | <b>Other Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
|                            | <b>Labeling Requirements</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED                                                                                                                                                                                                                                                                          |               |          |                     |          |                   |          |                            |          |
|                            | <b>Hazardous Material Information System (USA)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <table><tr><td><b>HEALTH</b></td><td><b>1</b></td></tr><tr><td><b>FLAMMABILITY</b></td><td><b>1</b></td></tr><tr><td><b>REACTIVITY</b></td><td><b>0</b></td></tr><tr><td><b>PERSONAL PROTECTION</b></td><td><b>B</b></td></tr></table> <p><b>HMIS Ratings are based on a 0-4 scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks.</b></p> | <b>HEALTH</b> | <b>1</b> | <b>FLAMMABILITY</b> | <b>1</b> | <b>REACTIVITY</b> | <b>0</b> | <b>PERSONAL PROTECTION</b> | <b>B</b> |
| <b>HEALTH</b>              | <b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
| <b>FLAMMABILITY</b>        | <b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
| <b>REACTIVITY</b>          | <b>0</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
| <b>PERSONAL PROTECTION</b> | <b>B</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
|                            | <b>The customer is responsible for determining the PPE code for this material.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                            |               |          |                     |          |                   |          |                            |          |
|                            | <b>Date of Issue</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | October 10, 2014                                                                                                                                                                                                                                                                                                                                                                           |               |          |                     |          |                   |          |                            |          |
|                            | <b>Version</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2                                                                                                                                                                                                                                                                                                                                                                                          |               |          |                     |          |                   |          |                            |          |
|                            | <b>Changes from Previous Version</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Yes                                                                                                                                                                                                                                                                                                                                                                                        |               |          |                     |          |                   |          |                            |          |
|                            | <b>Prepared by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ECL Research and Development Department                                                                                                                                                                                                                                                                                                                                                    |               |          |                     |          |                   |          |                            |          |
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