

Product Data Sheet

Innovation and Experience at Work

TriboGel 828NO

TriboGel 828NO is a synthetic grease fortified with polytetrafluoroethylene and other additives to improve oxidation stability, dampening, and wear. This grease provides the lubrication of higher viscosity base oil with the low temperature performance of low viscosity base oil.

| BASE OIL CHARACTERISTICS | | | TYPICAL VALUE * |
|---|--------------|-----|--------------------------|
| Туре | | | Synthetic Hydrocarbon |
| Temperature Service Range (°C) | | | -40 to 125 |
| GREASE CHARACTERISTICS | | | TYPICAL VALUE * |
| Thickener | | | Lithium |
| Color | | | Off White |
| Appearance | | | Smooth |
| NLGI Grade | | | 2 |
| Penetration (ASTM D217 / DIN 51804-T1) | Unworked | | 265-295 |
| | Worked | 60X | 265-295 |
| Dropping Point (°C) (ASTM D2265 / DIN ISO 2176) | | | 200 min. |
| Oil Separation (ASTM D6184) | 24h at 100°C | | 7% max. |
| Evaporation (CTM-1) | 24h at 100°C | | 2% max. |
| Apparent Viscosity (Brookfield Viscometer T-C spindle, 1 rpm) | -40°C | | 7,064,000 cP |

^{*}The values stated in this Product Data Sheet are Typical Values and *must not* be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.