

## **Product Data Sheet**

## Innovation and Experience at Work

## RheoGel 739 ORANGE

RheoGel 739 Orange is a PTFE fortified synthetic grease. It is useful for plastic on plastic or plastic on metal slides and small gear trains.

BASE OIL CHARACTERISTICS			TYPICAL VALUE *
Туре			Lithium
Temperature Service Range (°C)			-50 to 125
GREASE CHARACTERISTICS			TYPICAL VALUE *
Thickener			Lithium
Color			Orange
Appearance			Smooth
NLGI Grade			00
Penetration (ASTM D217)	Unworked		370-430
	Worked	60X	400-430
Oil Separation (ASTM D6184)	24h at 100°C		12% max.
Evaporation (CTM-1)	24h at 100°C		1% max.
Copper Corrosion (ASTM D4048)	24h at 100°C		1a
Four Ball Wear (ASTM D2266)	60 min 1200 RPM 75°C 40kg <sub>f</sub>		0.61mm

<sup>\*</sup>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.