

## TriboGel 1483

TriboGel 1483 is an automotive and industrial grease intended for wide temperature ranges and demanding applications. This grease has excellent shear stability, load carrying capacity, and ferrous corrosion protection. It also contains molybdenum disulfide for enhanced load carrying and outstanding fretting corrosion protection. TriboGel 1483 is ideal for metal to metal interfaces where noise damping is required.

| BASE OIL CHARACTERISTICS                        |              | TYPICAL VALUE *           |
|---|--------------|---------------------------|
| Type  |              | Synthetic Hydrocarbon     |
| Temperature Service Range (°C)                  |              | -30 to 150                |
| GREASE CHARACTERISTICS                          |              | TYPICAL VALUE *           |
| Thickener                                       |              | Calcium Sulfonate Complex |
| Color   |              | Black                     |
| Appearance                                      |              | Smooth                    |
| NLGI Grade                                      |              | 1-1.5                     |
| Penetration (ASTM D217 / DIN 51804-T1)          | Unworked     | 300-330                   |
|   | Worked       | 60X<br>300-330            |
| Dropping Point (°C) (ASTM D2265 / DIN ISO 2176) |              | 260 min.                  |
| Oil Separation (ASTM D6184)                     | 24h at 100°C | 6% max.                   |
| Evaporation (CTM-1)                             | 24h at 100°C | 2% max.                   |
| Specific Gravity (CTM-2)                        | 25°C         | 0.955                     |

\*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.