

TriboGel 440

TriboGel 440 is a synthetic hydrocarbon dampening grease prepared from a silica thickening agent and fortified with additives to improve oxidative stability. TriboGel 440 contains polytetrafluoroethylene (PTFE.)

| BASE OIL CHARACTERISTICS | | TYPICAL VALUE * |
|----------------------------------|----------------|-----------------------|
| Type | | Synthetic Hydrocarbon |
| Temperature Service Range (°C) | | -35 to 125 |
| GREASE CHARACTERISTICS | | TYPICAL VALUE * |
| Thickener | | Amorphous Silica |
| Color | | Clear to Amber |
| Appearance | | Smooth |
| NLGI Grade | | 2 |
| Penetration (ASTM D217) | Unworked | 265-295 |
| | Unworked -40°C | 192 |
| | Worked 60X | 265-295 |
| Dropping Point (°C) (ASTM D2265) | | 260 min. |
| Oil Separation (ASTM D6184) | 24h at 100°C | 0.19% |
| Evaporation (CTM-1) | 24h at 100°C | 0% |
| Copper Corrosion (ASTM D4048) | 24h at 100°C | 1a |

*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.