

UV Tracer, Copper Deactivator

A Polyurea thickened, medium viscosity, synthetic hydrocarbon grease for lubrication and protection of electrical contacts. Benefits include high temperature performance and insertion force reduction.

| Lubricant Properties | | Typical value | Test Method |
|---------------------------------------|---------------------|----------------------------|-------------|
| Recommended Service Range (°C) | | -40 to 175 | |
| Thickener | | Urea | |
| Base oil | Type | PAO/ Alkylated Naphthalene | |
| | Kinematic viscosity | 100°C | 22 cSt |
| | | 40°C | 193 cSt |
| | | -40°C | 331176 cSt |
| | Viscosity Index | | 138 |
| | Flash point | °C | 286.0000 |
| | Pouring point | °C | -42 |
| Typical Properties of the Grease | | Typical value | Test Method |
| Color, Appearance | | Tan, Smooth | |
| Penetration (1/10 mm) | Unworked | | 257 |
| | Worked | 60X | 277 |
| | | 10K | 321 |
| | NLGI Grade | 2 | |
| Density | 25°C | 0.911 g/cm ³ | NYE CTM |
| Oil Separation | 24 hour(s) | 100°C | 2.6 |
| Evaporation | 24 hour(s) | 100°C | 0.3 % |

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Refer to our product SDS for detailed safety information on this product. (1510)

Distributed by Newgate Simms Limited

Broughton Mills Road, Bretton, Chester, CH4 0BY, United Kingdom
+44(0)1244 660771 www.newgatesimms.com info@newgatesimms.com