



Innovation and Experience at Work

## RheoGel 305F

RheoGel 305F grease is synthetic hydrocarbon grease prepared from a lithium-based thickening agent and fortified with additives to improve oxidative stability. This grease had been designed for low temperature automotive applications.

| BASE OIL CHARACTERISTICS               |              |     | TYPICAL VALUE *          |
|--|--------------|-----|--------------------------|
| Туре                                   |              |     | Synthetic<br>hydrocarbon |
| Temperature Service Range (°C)         |              |     | -45 to 125               |
| GREASE CHARACTERISTICS                 |              |     | TYPICAL VALUE *          |
| Thickener                              |              |     | Lithium                  |
| Color                                  |              |     | Lt. Tan                  |
| Appearance                             |              |     | Smooth                   |
| NLGI Grade                             |              |     | 2                        |
| Penetration (ASTM D217 / DIN 51804-T1) | Unworked     |     | 265-295                  |
|  | Worked       | 60X | 265-295                  |
| Oil Separation (ASTM D6184)            | 30h at 120°C |     | 1.15%                    |
| Evaporation (CTM-1)                    | 30h at 120°C |     | 0.71%                    |

\*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.

## Engineered Custom Lubricants

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