

Lubriplate SFGO Ultra-680 PAO-Based Synthetic Food Machinery Grade Fluid

Category: Fluid, Lubricant, Polyalphaolefin (PAO)

Material Notes:

Polyalphaolefin (PAO)-based high-performance fluids formulated with 100% PAO synthetic base fluids for a variety of demanding applications. They are outstanding lubricants for use under severe conditions subject to extremely high or low temperatures. They exhibit outstanding oxidation resistance and thermal stability capabilities. Recommended for air compressors, hydraulic systems, bearings, gearboxes, pumps and chains which experience very demanding conditions. SFGO Ultra 220 and 460 pass 12 stages of the FZG Test.SFGO Ultra Fluids are available in Jugs, Pails, 1/4 Drums & Drums.H-1 Class Lubricants are manufactured with ingredients that comply with FDA regulation 21 CFR 178.3570 for lubricants with incidental contact with the edible product.Information provided by Lubriplate

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lubriplate-SFGO-Ultra-680-PAO-Based-Synthetic-Food-Machinery-Grade-Fluid.php

| Physical Properties | Metric | English | Comments |
|--------------------------------------|----------|----------|-----------------|
| Viscosity Measurement | 157 | 157 | Viscosity Index |
| | 680 | 680 | ISO Grade |
| Saybolt Viscosity at 100°F | 3289 SUS | 3289 SUS | |
| Saybolt Viscosity at 210°F | 275 SUS | 275 SUS | |
| Kinematic Viscosity at 40°C (104°F) | 623 cSt | 623 cSt | |
| Kinematic Viscosity at 100°C (212°F) | 57 cSt | 57 cSt | |

| Thermal Properties | Metric | English | Comments |
|--------------------|----------|----------|-----------------|
| Pour Point | -42.8 °C | -45.0 °F | |
| Flammability Test | 545 | 545 | [°F] Fire Point |
| Flash Point | 260 °C | 500 °F | |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| SAE Gear Oil No. | 250 | |

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