

Lubriplate SFGO Ultra- 100 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-100-PAO-Based-Synthetic-Food-Machinery-Grade-Fluid.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	100	100	ISO Grade
	158	158	Viscosity Index
Saybolt Viscosity at 100Å°F	556 SUS	556 SUS	
Saybolt Viscosity at 210Å°F	77 SUS	77 SUS	
Kinematic Viscosity at 40Å°C (104Å°F)	105 cSt	105 cSt	
Kinematic Viscosity at 100Å°C (212Å°F)	16 cSt	16 cSt	

Thermal Properties	Metric	English	Comments
Pour Point	-53.9 Å°C	-65.0 Å°F	
Flammability Test	560	560	[Å°F] Fire Point
Flash Point	268 Å°C	515 Å°F	

Descriptive Properties	Value	Comments
SAE Gear Oil No.	85	
SAE No.	40	

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