

Lubriplate SFGO Ultra-460 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-460-PAO-Based-Synthetic-Food-Machinery-Grade-Fluid.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	156	156	Viscosity Index
	460	460	ISO Grade
Saybolt Viscosity at 100°F	2143 SUS	2143 SUS	
Saybolt Viscosity at 210°F	211 SUS	211 SUS	
Kinematic Viscosity at 40°C (104°F)	446 cSt	446 cSt	
Kinematic Viscosity at 100°C (212°F)	45 cSt	45 cSt	

Thermal Properties	Metric	English	Comments
Pour Point	-42.8 °C	-45.0 °F	
Flammability Test	550	550	[°F] Fire Point
Flash Point	263 °C	505 °F	

Descriptive Properties	Value	Comments
SAE Gear Oil No.	140	

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