

Lubriplate SYN SYN-1601 PAO-Based Multi-Purpose Grease

Category: Fluid, Lubricant, Lithium Gellant, Polyalphaolefin (PAO)

Material Notes:

Manufactured with 100% PAO base fluids and thickened with lithium complex for superior oxidation stability, better wear protection, and significantly better operating temperature ranges. Fortified with additives to prevent rust and corrosion, as well as reduce grease bleed.

Applications: Multi-purpose, industrial applications. SYN-1600 Series Greases are available in Pails, 1/4 Drums & Drums. SYN-1601 & SYN-1602 are also available in Cartridges. Information provided by Lubriplate

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lubriplate-SYN-SYN-1601-PAO-Based-Multi-Purpose-Grease.php

Physical Properties	Metric	English	Comments
Saybolt Viscosity at 100°F	1009 SUS	1009 SUS	
Kinematic Viscosity at 40°C (104°F)	218 cSt	218 cSt	

Mechanical Properties	Metric	English	Comments	
Penetration P(0), 1/10 mm	310	310	Unknown Amount of Work	
Penetration P(60), 1/10 mm	340	340	Unknown Amount of Work	

Thermal Properties	Metric	English	Comments	
Minimum Service Temperature, Air	-45.6 °C	-50.0 °F	Approx. Cold test	
Dropping Point	260 °C	500 °F	ASTM Test	

Descriptive Properties	Value	Comments
Antiwear (AW)/ Extreme Pressure (EP)	AW/EP	
NLGI Grade	1	
Rust/Oxidative Additives	YES	
Water Resistant	YES	

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058 Skype: lookpolymers



Address: United North Road 215, Fengxian District, Shanghai City, China