

## Lubriplate SYN SYN-1600 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: Centralized greasing systems.SYN-1600 Series Greases are available in Pails, 1/4 Drums & Drums.Information provided by Lubriplate

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lubriplate-SYN-SYN-1600-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	355	355	Unknown Amount of Work	
Penetration P(60), 1/10 mm	385	385	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	0	
Rust/Oxidative Additives	YES	
Water Resistant	YES	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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