

## **Lubriplate 1551 Lithium Complex Multi-Purpose Grease**

Category: Fluid, Lubricant, Lithium Gellant

## **Material Notes:**

These multi-purpose lithium complex lubricants can withstand higher temperatures than traditional lithium greases. They provide high film strength, excellent shear stability, long lubricant life, and exceptional anti-wear properties. Available in four NLGI densities for a variety of applications. No 1552 is NLGI GC-LB certified. Applications: Ind./const./mining equip.1500 Series Greases are available in Pails, 1/4 Drums & Drums. No. 1551 & No. 1552 are also available in Cartridges. Information provided by Lubriplate

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lubriplate-1551-Lithium-Complex-Multi-Purpose-Grease.php

Physical Properties	Metric	English	Comments
Saybolt Viscosity at 100°F	1100 SUS	1100 SUS	
Kinematic Viscosity at 40°C (104°F)	200 cSt	200 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	-20.6 °C	-5.00 °F	Approx. Cold test	
Dropping Point	243 °C	470 °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.**

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