

## **Lubriplate 105 Calcium Type Multi-Purpose Grease**

Category: Fluid, Lubricant, Calcium Gellant

## **Material Notes:**

These water resistant calcium type greases are designed for plain bearings, cams, slides, and other light-duty applications where temperatures do not exceed 170°F. See special applications. Applications: Cams, slides, motor assembly.100 & 130 Series Greases are available in Tubes, Cans, Pails, 1/4 Drums & Drums.Information provided by Lubriplate

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lubriplate-105-Calcium-Type-Multi-Purpose-Grease.php

| Physical Properties                 | Metric  | English | Comments |
|-------------------------------------|---------|---------|----------|
| Saybolt Viscosity at 100°F          | 300 SUS | 300 SUS |          |
| Kinematic Viscosity at 40°C (104°F) | 58 cSt  | 58 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          |
|----------------------------------|----------|----------|-------------------|
| Maximum Service Temperature, Air | 76.7 °C  | 170 °F   |                   |
| Minimum Service Temperature, Air | -34.4 °C | -30.0 °F | Approx. Cold test |
| Dropping Point                   | 76.7 °C  | 170 °F   | ASTM Test         |

| Descriptive Properties               | Value | Comments |
|--------------------------------------|-------|----------|
| Antiwear (AW)/ Extreme Pressure (EP) | AW    |          |
| NLGI Grade                           | 0     |          |
| Rust/Oxidative Additives             | YES   |          |
| Water Resistant                      | YES   |          |

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

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