

OCL 68 FG SYN

Applied Lubrication Technology's synthetic OCL 68 FG SYN, is a non-molybdenum disulfide based synthetic high temperature lubricant for food grade applications.

Benefits:

- NSF H1 Certified
- Excellent Anti-wear and Extreme Pressure performance
- Good Thermal Stability
- Low Volatility
- Excellent Oxidation Resistance
- Corrosion Protection
- Low Maintenance



Nonfood Compounds
Program Listed H1
146311

OCL 68 FG SYN is especially formulated to be applied by ALT's automated lubrication systems.

OCL 68 FG SYN Technical Specifications

OCL 68 FG SYN	Typical Properties
Appearance	Clear / Amber
Odor	Mild
Viscosity	70 cSt@ 40°C 10 cSt@ 100°C
VI (Viscosity Index)	125
Pour Point	-50°C (-58°F)
Flash Point (COC)	315°C (599°F)
Fire Point	345°C (653°F)
Four Ball Wear Scar, MM-1hr, 1200 rpm, 40Kg, 100°C	0.48

Product Applications

OCL 68 FG SYN has been formulated for food grade applications, but can also be used for the lubrication of many different mechanical systems such as; bearings, gears, sprockets, hinges, firearms, linkages, threads, slides, cables, locking mechanisms and more.

Product Packaging

OCL 68 FG SYN is available in 18.9 Liter (5 Gallon) Pails and 200 Liter (53 Gallon) Drums.



Contact us for more information!
Scan the qr code to send us an email, we will contact you shortly.

All reasonable care has been taken to ensure the information contained in this document is accurate as of the day of printing. However, such information may be affected by changes in the blend formulation occurring subsequent to the day of printing. Material Safety Data Sheets are available for all Applied Lubrication Technology Inc. products and must be consulted for appropriate storage, safe handling and disposal information of the product. Please contact us for more information. October 2012.