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An ISO9001 Certified Company
PD 300FG
REV. # 2
REV. DATE: May 17, 2017

300FG
WHITE MINERAL OIL BEARING LUBRICANT

DESCRIPTION

PERMAWICK 300FG OIL is a food grade white oil based lubricant which has been specially formulated with additives designed to provide protection against wear, corrosion and oxidation.

PRODUCT FEATURES

- Meets Food Grade USDA H1 requirements
- Outstanding lubricating and anti-wear properties
- Excellent oxidative stability
- Protection from corrosion
- Shear stable

<u>Performance Test: Oil</u>	<u>ASTM Method</u>	<u>Typicals</u>
Density g/ml @ 20°C	D891	0.85
Pounds/Gallon	D4052	7.3
Color	D1500	1.0
Flash Point, °C	D92	>188
Pour Point, °C	D97	-15
Viscosity, cSt. 40°C	D445	65-70
100°C		8.74
Viscosity Index	D2270	100
Copper Strip Corrosion, 3 hours @ 100°C	D130	1A
Evaporation Loss, wt% 22 hours @ 210°F	D972	<1.0