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Product Data Sheet



NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current as of August 27, 2009.

WHITE MINERAL OIL

WO-Series

Summit WO Series lubricants are food grade white mineral oils stabilized with a Vitamin E oxidation inhibitor. They may be used in potable water systems as well as the cosmetic, pharmaceutical, food processing, poultry, pet food, and textile industries.

Summit WO Series meets the requirements of the United States Pharmacopeia (current revision) and the following FDA regulations:

- 21 CFR 172.878 *Direct use in food*
- 21 CFR 178.3620(a) *Indirect use in food*
- 21 CFR 573.680 *Use in animal feed*

Physical Properties

PRODUCT	WO-200	WO-350
Viscosity		
@ 40°C, cSt	37.2 - 42.3	65.4 - 70.0
@ 100°F, SUS	194 - 206	338 - 364
Pour Point, °F (°C)	+10 (-12.2)	+20 (-6.7)
Flash Point, °F (°C)	350 (177)	445 (229)
Specific Gravity, _{25/25°C}	0.845 - 0.867	0.855 - 0.881
API Gravity	30.8 - 35.0	28.3 - 33.1
Color, Saybolt	+30	+30

Shelf Life: Product shelf life is 3 years from the date of manufacture, after which the product should be recertified prior to use.