

Product Information



Vacuum Pump Oil

Hydrotreated For Low Toxicity

DESCRIPTION

Gard™ Vacuum Pump Drip Oil is a high quality, high boiling range, straight mineral oil with a very low vapor pressure and other unique characteristics make it especially suitable for use in most high vacuum pumps including Welch, Precision and HyVac Pumps. Because of the high viscosity index, this product can be expected to maintain proper viscosity over a wide temperature range allowing for excellent pump bearing lubrication, long seal life and maximum pump durability.

Gard™ Vacuum Pump Drip Oil meets requirements of MIL-L-83767B Type II. Special handling during packaging assures absence of contaminants that would adversely affect vapor pressure performance of the pump oil.

APPLICATION

- Pumps used in vacuum systems
- General agricultural and industrial lubrication applications

BENEFITS

- Low toxicity
- Free flowing
- Keeps oil passage clean and open



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TYPICAL PROPERTIES	Method	Vacuum Pump Oil
ISO Viscosity Grade	D-2422	46
Specific Gravity at 15.6°C	D-1298	0.8811
Viscosity, cSt at 40°C	D-445	45.9
Viscosity, cSt at 100°C	D-445	11.0
Viscosity Index	D-2270	99
Flash Point, COC °C (°F)	D-92	268 (514)
Pour Point, °C (°F)	D-97	-34 (-29)
ML Identification Number		574338

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Safety Data Sheets available on request.

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