



FOREMOST CHEMICAL TECHNOLOGIES, INC.

Lot 11 Block 10 Malakas Street, Barangay Commonwealth, Quezon City
0962 415 4137 • sales@foremostchemical.com

High-Speed Vacuum Pump Oil



Markem™ **High-Speed Vacuum Pump Oil** is a special lubricant blended with white mineral oil and additive for the lubrication of vacuum pumps. Its additive packages make it highly resistant to oxidation and protect metal surfaces against rust and corrosion under severe operating conditions. It has an inherent low vapor pressure quality that makes it an excellent vacuum pump oil.

Application

Markem High-Speed Vacuum Pump Oil is recommended for industrial pneumatic equipment with circulating and enclosed oiling systems and in air-operated tools such as steam tubes, tampers, chippers, wagon drills, drifters, stoppers, or jack hammers.

Benefits

- Low carbon residue
- Superior oxidation and thermal stability
- Excellent water separation
- Excellent wear, rust and corrosion protection
- Resists foaming
- Wide Operating temperature range

Typical Physical Properties

ISO Grade

32

Flash Point, °C

210 to 218

Specific Gravity @ 15.6°C

0.860 to 0.870

Pour Point, °C

-30 to -36

Viscosity @40°C, cSt

31.5 to 32.5

Viscosity @100°C, cSt

5.1 to 5.8

Viscosity Index

84 to 122

Our engineers and representatives are always available to provide the necessary assistance to satisfy your requirements.