



Product Information:
MILKING MACHINE VPO
VACCUM PUMP OIL

Description

Milking Machine Vacuum Pump Oil is a high quality vacuum pump oil specially developed for use in milking machines. This oil is formulated from specially selected highly refined mineral oils. Milking machine reliability is of the utmost importance in dairy management.

Features

- Rapid water separation ensuring that the oil does not emulsify with moisture or condensation.
- Excellent filterability ensuring solid contaminants are easily removed from the oil, therefore promoting long pump life and reliability.
- Low volatility that prevents oil constituents evaporating away during periods of high temperature operation.
- Low pour point provides protection for the equipment when starting up and operating at temperatures below 0°C.
- High viscosity index maintains the oil film at high temperatures.
- The base fluid has been specially chosen to produce a long life product free of oxidation and sludging tendencies.

Applications

Milking Machine Vacuum Pump Oil is suitable for use in a variety of pumps designs operating in all temperatures and conditions. Also recommended for the lubrication of associated milk handling hydraulics and equipment.

Physical Characteristics

| | |
|------------------------------------|------------|
| Appearance | Red Liquid |
| Relative Density at 15°C | 0.886 |
| Kinematic Viscosity @ 40 °C (cSt) | 74.90 |
| Kinematic Viscosity @ 100 °C (cSt) | 8.74 |
| Viscosity Index | 85 |
| Closed Flash Point (°C) | 200 |
| Pour Point (°C) | -36 |

Figures based on average production values

Part No.S: VPO005, VPO025, VPO205

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