

Product Information: Milking Machine Oil

Description

Milking Machine Oil is a very high-quality lubricant manufactured from highly refined virgin base stocks, incorporating a tailored additive system. The product offers excellent protection from wear, rust and corrosion and exhibits outstanding control over foaming and oxidation even when prolonged running periods are encountered. Rapid water separation ensures that the lubricant does not readily emulsify with moisture or condensation. The product maintains good cold flow characteristics allowing for trouble free start-ups in cold temperatures.

Applications

Milking Machine Oil is intended for use in a variety of vacuum pumps operating within the dairy industry and may also be used in associated milk handling hydraulics and equipment.

Performance Features

- Outstanding wear protection
- Excellent thermal stability
- Highly resistant to oxidation
- Control over foaming
- Excellent water separation
- Protection against rust and corrosion
- Good cold flow characteristics

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.882	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	68.0	ASTM D445
Kinematic Viscosity @ 100°C	cSt	8.7	ASTM D445
Viscosity Index		99	ASTM D2270
Flashpoint (Open)	°C	220	ASTM D92
Pour Point	°C	-36	ASTM D97
Colour	-	Red	Visual

Figures based on average production values