

# TECHNICAL DATA SHEET

## **Optifarm Milking Machine Oil**

Mineral oil based machine oil Product code: L046

### Product Description:

Optifarm Milking Machine Oil is a high performance vacuum pump oil designed for use in milking machines. It is based on high quality mineral oil which has been selected especially for its thermal stability, low vapour pressure and good thermal conductivity. These characteristics ensure excellent service life.

#### **Benefits:**

- Light coloured
- Excellent chemical and thermal stability
- Good lubricity
- Good corrosion protection
- Excellent water separation

#### Typical Test Data:

Specific Gravity @ 15.6°C	0.889
Kinematic Viscosity @ 40°C (cSt)	100.03
Kinematic Viscosity @ 100°C (cSt)	11.4
Flash Point (COC °C)	228
Pour Point (°C)	-12
Acidity (mg KOH/g)	0.05

#### Application:

Optifarm Milking Machine Oil is recommended for use in all dairy type milking machines in either pressurised or oil bath applications and the oil's comparatively low viscosity ensures good circulation even in cold temperatures.

#### Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.