



MILKING MACHINE OIL

ADDINOL MILKING MACHINE OIL

PRODUCT DESCRIPTION

ADDINOL Milking machine oil is a high-quality mineral oil based fluid with excellent viscosity-temperature behaviour and accordant multi-grade characteristics.

The product contains additives which prevent corrosion, wear and foam.

DELIVERY

Delivery preferable in 20 l and 5 l cans.

APPLICATION

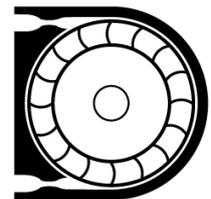
- Excellent suitability for the application in vacuum pumps of modern milking machines

CHARACTERISTICS

- Multi-grade characteristics
- Compatible with common sealing material
- Improved corrosion protection
- Reduction of wear
- Outstanding ageing behaviour
- Effective prevention of foam
- Good water separation ability

ADVANTAGES AND BENEFITS

- All season use in a wide temperature range
- No negative effects on sealing material
- Outstanding protection of machine parts, also after downtimes
- Longer lifetime of the machine parts
- Ideal operating period of the lubricant
- Effective prevention of foam in practical application
- Protection against entrained water





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SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test condition / unit		Milking machine oil	Method acc. to
ISO viscosity class			68	
Density	at 15°C	kg/m ³	870	DIN 51757
Viscosity	at 40°C	mm ² /s	68	ASTM D 7042
	at 100°C	mm ² /s	11.9	
Viscosity index			173	DIN ISO 2909
Flash point	COC	°C	min. 245	DIN EN ISO 2592
Pour point		°C	max. -38	ASTM D 7346
Demulsifying ability	at 54°C	min	10	DIN ISO 6614
Corrosivity on copper	at 100°C, 3h	corr. level	1	D IN 51759
Foaming characteristics	at 24°C	ml / ml	< 50 / 0	ASTM D 892

ADDINOL - The Experts for High-Performance Lubricants

We at ADDINOL develop and produce more than 600 high-performance lubricants of the new generation. Among these are automotive lubricants for highest demands and pioneering developments for industrial applications. Our customers all over the world benefit from the high and stable quality of our ADDINOL high-performance lubricants, our know-how and the individual customer advisory service of our competent experts. Our company has world wide activities. ADDINOL high-performance lubricants are distributed by more than 70 international partners.

The data given in this product sheet represent our current level of knowledge and experience. Due to the various specific application they do, however, not discharge the user from his own examination. The information provided herein may not be used to derive a legally binding warranty of specific properties or the suitability for a certain purpose of application. Detailed security-concerning and toxicological data as well as security instructions for each product can be taken from the corresponding Material Safety Data Sheets (MSDS). High-performance lubricants from ADDINOL are under continuous development. Therefore, ADDINOL Lube Oil GmbH keeps the right to change technical data in this product data sheet without notification. In case of doubt, please do not hesitate to contact our customers' advisory service.