



ENGINE OILS

ADDINOL LAWN-MOWER OIL MV 304, MV 1034

PRODUCT DESCRIPTION

ADDINOL Lawn-mower oils MV 304 and MV 1034 are engine oils in SAE grade 30 and 10W-30.

The engine oils are based on high-quality mineral oil raffinates and hydrocrack oils as well as an innovative additive combination tailored to the required characteristics.

SPECIFICATIONS / APPROVALS

Meets and exceeds the international specifications of:

- API SF / CC

DELIVERY

Delivery preferable in small cans.

APPLICATION

- Particular recommendation for air-cooled four-stroke gasoline engines in mobile small machinery for household, courtyard and garden.
- Excellent suitability for lawn-mowers.
- ADDINOL Lawn-mower oil MV 304 can be used for summertime operations.
- ADDINOL Lawn-mower oil MV 1034 can be applied throughout the year under the climatic conditions of central Europe.
- Can be mixed with common brand products of other manufactures.

CHARACTERISTICS

- Good thermal-oxidative stability
- Outstanding wear protection
- Low oil consumption

ADVANTAGES AND BENEFITS

- Long oil drain intervals
- Long engine lifetime
- Environmentally friendly





ADDINOL LAWN-MOWER OIL MV 304, MV 1034

SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test conditions / unit		MV 304	MV 1034	Method acc. to
Appearance			Clear, free from contaminations		visual
SAE-grade	J 300		30	10W-30	ASTM
API			SF / CC		Laboratory and engine tests acc. to ASTM
Density	at 15°C	kg/m³	885	855	DIN 51757
Viscosity	at 100°C	mm²/s	11.3	11.0	ASTM D 7042
TBN		mg KOH / g	5.7	6.0	DIN ISO 3771
Flash point	COC	°C	min. 260	min. 240	DIN EN ISO 2592
Pour point		°C	max. -30	max. -36	ASTM D 7346
Pumpability		°C	--	down to -30	ASTM D 4684

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 90 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.