



ENGINE OILS

ADDINOL SUPER RACING 10W-60

PRODUCT DESCRIPTION

ADDINOL Super Racing 10W-60 is a fuel-economy oil in SAE grade 10W-60.

The special performance is achieved by a combination of high-quality synthetic oils with especially optimised additives. Due to the extreme viscosity range the product provides more safety during extreme, long-term loads of the engine.

APPLICATION

- Ideal fuel-economy oil for all sporty high-tech engines
- Excellent suitability for gasoline and diesel engines
- Particularly suited for modern injection and turbo engines with increased power
- Also excellent suitability for all motorbikes with air- and water-cooled four-stroke combustion engines, on- and off-road, always provided that the relevant JASO, ACEA or API specification and SAE-grade 10W-60 is required

SPECIFICATIONS

Complies with the requirements of:

- ACEA A3/B4
- API SM/CF
- JASO MA-2/MA

Complies with the requirements of:

- BMW Longlife-98
- MB-Approval 229.3
- VW 502 00/505 00
- GM-LL-B-025

DELIVERY

Delivery preferable in small cans.

CHARACTERISTICS

- Very good flowability, also at low temperatures
- Good corrosion and wear protection
- Excellent cleaning capacity
- Fuel-economy characteristics
- Extreme multi-grade character

ADVANTAGES AND BENEFITS

- Good cold start behaviour
- Good wear protection under all operating conditions
- Ideal piston cleanliness and prevention of black sludge
- Fuel-saving
- Stable lubrication film at very high operating temperatures





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SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test condition / unit		Super Racing 10W-60	Method acc. to
Appearance			clear, free from contaminations	visual
SAE-grade	J 300		10W-60	ASTM
ACEA			A3/B4	Laboratory and engine tests acc. to ASTM and CEC
API			SM/CF	
JASO			MA-2	
Density	at 15°C	kg/m ³	852	DIN 51757
Viscosity	at 100°C	mm ² /s	25.5	ASTM D 4072
Viscosity index			182	DIN ISO 2909
HTHS viscosity	at 150°C	mPa*s	≥ 3.5	ASTM D 4683
Base number		mg KOH / g	11	ASTM D 2896
Flash point	COC	°C	min. 240	DIN EN ISO 2592
Pour point		°C	max. -40	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.