



ENGINE OILS

ADDINOL PREMIUM 030 C2

PRODUCT DESCRIPTION

ADDINOL Premium 030 C2 is a fuel-efficient high-performance engine oil in SAE grade 0W-30 with decreased high temperature-high shear viscosity (HTHS-viscosity) and low SAPS-additives.

The ideal combination of base oils and innovative additives guarantees an outstanding performance and ensures an excellent cold start behaviour at low temperatures. At the same time the compliance with the strict requirements of emission standards Euro 4, Euro 5 and the new Euro 6 is ensured.

APPLICATION

- Suitable in modern passenger cars manufactured by PSA
- Based on the low ash additivation (low SAPS) preferred use in diesel engines with latest exhaust gas treatment systems and turbo charging requiring decreased HTHS-viscosity
- Excellent suitability for Stop'n'Go operation, turbo engines, multi-valve technology, catalytic converters and common-rail injection technology
- Recommended for all vehicles requiring an engine oil of SAE 0W-30 and with ACEA C2 specification
- Preferably used in cold climates

SPECIFICATIONS

Meets and exceeds the international specifications of:

- ACEA C2

Meets the requirements according to:

- PSA B71 2312
- Iveco

ADDINOL recommends the application acc. to:

- Fiat 9.55535-GS1/-DS1

DELIVERY

Delivery preferable in big packaging and 20L cans.

PLEASE NOTE

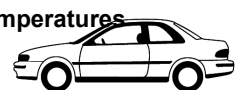
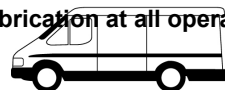
ADDINOL Premium 030 C2 must only be applied if engine oils with decreased HTHS viscosity are allowed for the respective vehicle.

CHARACTERISTICS

- Outstanding cold start behaviour
- Fuel-efficiency
- Low SAPS additivation
- Excellent wear protection
- Outstanding engine cleanliness
- Best ageing stability
- Highly stable viscosity-temperature behaviour

ADVANTAGES AND BENEFITS

- Minimal cold start wear based on outstanding flow-ability at low temperatures
- Excellent fuel saving potential
- Fulfils international exhaust standards
- Extends service life of exhaust gas treatment systems
- Maximum protection and long lifetime of the engine
- Very good cleaning effect guarantees a long operating life of all components to be lubricated
- Longest oil change intervals also at applications of flexible service systems
- Best lubrication at all operating temperatures





ADDINOL PREMIUM 030 C2

SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test conditions / unit		Premium 030 C2	Method acc. to
Appearance			clear, free from contaminations	visual
SAE-grade	J 300		0W-30	ASTM
ACEA			C2	Laboratory and engine test acc. to ASTM and CEC
Density	at 15°C	kg/m ³	845	DIN 51757
Viscosity	at 100°C	mm ² /s	9.9	ASTM D 7042
Viscosity index			170	DIN ISO 2909
HTHS-Viscosity	at 150°C	mPa*s	≥ 2.9	ASTM D 4683
Base number		mg KOH / g	6.1	ASTM D 2896
Flash point	COC	°C	230	DIN EN ISO 2592
Pour point		°C	-45	ASTM D 7346
Pumpability		°C	down to -40	ASTM D 4684
Sulphated ash		Ma-%	0.58	DIN 51575

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.