



ENGINE OIL

ADDINOL PREMIUM 0530 DX1

PRODUCT DESCRIPTION

ADDINOL Premium 0530 DX1 is a newly developed low-viscosity engine oil with Longlife character in the SAE grade 5W-30, based on state-of-the-art synthetic base oils.

The engine oil can only be used on vehicles with GDI gasoline engines and petrol engines retroactively until 2015 approval.

APPLICATION

- Particularly for GDI (Gasoline Direct Injection) engines
- Especially suitable for gasoline vehicles of the GM Group since 2015
- Extension of the oil change intervals in compliance with the manufacturer's instructions
- Can be used in American and Asian vehicles

SPECIFICATIONS / APPROVALS

Meets and exceeds the international specifications of:

- API SP with Resource Conserving
- ILSAC GF-6A

Approved according to:

Dexos1® Generation2
 (Licence No. D135AAAF058)

Fulfils the specification according to:

- Ford M2C 946-A
- GM 6094 M
- Chrysler MS-6395

DELIVERY

Delivery preferably in drums and small cans.

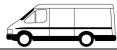
CHARACTERISTICS

- · Very good cleaning and dispersion properties
- Excellent wear protection behavior
- Excellent low temperature properties
- · Extraordinary oxidation stability
- Excellent friction behavior
- · Low evaporation loss
- Reduction of the lubricant-related exhaust emission

VORTEILE FÜR DEN ANWENDER

- . Maximum engine cleanliness
- . Long life of the engine
- · Excellent cold start and warm-up behavior
- Longlife character
- Low fuel consumption
- · Low oil consumption
- Increase the environmental impact





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SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test condition / unit		PREMIUM 0530 DX1	Method acc. to	
Appearance			clear, free from contaminations	visuell	
SAE-grade	J 300		5W-30	ASTM	
Specifications			Dexos1® Generation 2 Licence No. D135AAAF058	OEM-standards	
ILSAC			GF-6A	laboratory and	
API			SP/RC	engine tests acc. to ASTM and CEC	
Density	at 15°C	kg/m³	848	DIN 51757	
Viscosity	at 100°C	mm²/s	10.9	ASTM D 7042	
Viscosity index			173	DIN ISO 2909	
HTHS-viscosity	at 150°C	mPa*s	3.2	ASTM D 4683	
TBN		mg KOH / g	8.9	DIN ISO 3771	
Flash point	coc	°C	230	DIN EN ISO 2592	
Pour point		°C	-36	ASTM D 7346	
Pumpability		°C	down to -35	ASTM D 4684	
Sulfated ash		Ma-%	0.88	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 worldwide 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.