ENGINE OILS

ADDINOL MEGA POWER 0538 C2

PRODUCT DESCRIPTION

ADDINOL Mega Power MV 0538 C2 is a synthetic, fuel-efficient high-performance engine oil with decreased high temperature-high shear viscosity (HTHS-viscosity) and low SAPS-additives in SAE grade 5W-30. Further, the product excels by its long-life character.

APPLICATION

- Due to the low ash additivation (low SAPS) preferred use in Diesel engines with latest exhaust gas treatment systems and turbo charging requiring decreased HTHS-viscosity
- Recommended for all vehicles, which demand ACEA C2, like Honda, Alfa Romeo, Fiat, Lancia, Subaru, Toyota and Mitsubishi
- Also applicable for all gasoline engines requiring the corresponding ACEA specification

ADDINOL Mega Power MV 0538 C2 must only be applied if engine oils with decreased HTHS viscosity are allowed for the respective vehicle.

SPECIFICATIONS / APPROVALS

Meets and exceeds the international specifications of:

- **ACEA C2**
- **ACEA A5/B5**
- **API SN/CF**

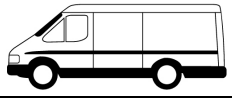
Meets the requirements according to:

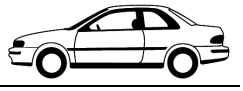
- **PSA - Peugeot Citroën B71 2290**
- **Iveco**
- **Fiat 9.55535-S1**

DELIVERY

Delivery preferable in drums and small cans.

CHARACTERISTICS	ADVANTAGES AND BENEFITS
• Low SAPS-additives	• **Extension of lifetime of exhaust gas treatment systems**
• Very good wear protection	• **Long lifetime of the engine**
• Particularly selected base oil with special additives	• **Optimum engine performance under all operating conditions and prolongation of oil change intervals**
• Outstanding low temperature properties	• **Excellent cold start and warming-up behaviour**
• Reduction of exhaust emissions caused by lubricants	• **Increase of environmental compatibility**
• Very good friction characteristics	• **Low fuel consumption**
• Low evaporation losses	• **Low oil consumption**





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ADDINOL MEGA POWER MV 0538 C2

SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test conditions / unit		MV 0538 C2	Method acc. to
Appearance			clear, free from contaminations	visual
SAE-grade	J 300		5W-30	ASTM
ACEA			C2; A5/B5	Laboratory and engine test acc. to ASTM and CEC
API			SN / CF	
Density	at 15°C	kg/m³	854	DIN 51757
Viscosity	at 100°C	mm²/s	10.1	ASTM D 7042
Viscosity index			168	DIN ISO 2909
HTHS-Viscosity	at 150°C	mPa*s	≤ 3.5	ASTM D 4683
TBN		mg KOH / g	8.2	DIN ISO 3771
Flash point	COC	°C	min. 230	DIN EN ISO 2592
Pour point		°C	max. -40	ASTM D 7346
Pumpability		°C	down to -35	ASTM D 4684
Sulphated ash		Ma-%	≤ 0.8	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 70 international partners.

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