

TECHNICAL PRODUCT SHEET

PRO MAXX 10W—40



DESCRIPTION

PRO MAXX is a low SAPS UHPD oil for the latest emission standards engine units, developed to cover the performance requirements of ACEA E8/E6 requirements, as well as MB 228.51 specification. Based on outstanding additives technology for extended oil drain intervals, it provides the highest levels of protection to the engine, turbocharger and exhaust after-treatment devices. PRO MAXX has been designed to protect and complement engine components in the long run (extended drains intended) and to provide confidence and reassurance to mixed fleet operators.

APPLICATIONS

PRO MAXX is particularly suitable for modern direct diesel engines meeting Euro V, VI and U.S. EPA 07 emission standards., fitted in both on-road and off-road heavy-duty applications that require performance levels as defined by ACEA E8/E6 requirements, as well as MB 228.51 specification. It can also be used in older generation engines Euro I, II III and IV providing exceptional performance where diesel particulate filters (DPF) are in place along with other exhaust after-treatment devices such as EGR and SCR.

SPECIFICATIONS

ACEA	E8	DTR	15C110 (ex. MB 228.51)
ACEA	E6	VOLVO	Performance Level VDS-3
ACEA	Performance level E7	MAN	Performance Level MAN 3477

PROPERTIES

Produced by high-quality base oils, PRO MAXX provides strong oxidation resistance, control engine deposits and sludge, deliver enhanced shear stability, and feature low SAPS levels to protect modern exhaust aftertreatment systems effectively.

BENEFITS

PRO MAXX provides long-term protection against engine wear, supports extended drain intervals to reduce maintenance costs, delivers exceptional film strength for reliable engine protection, and is fully compatible with modern exhaust aftertreatment systems to maintain optimal performance and durability.



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PHYSICAL-CHEMICAL CHARACTERISTICS

PRO MAXX	METHOD	SAE 10W-40
Density at 15°C, g/cm ³	ASTM D4052	0.862
Dynamic viscosity, cP	ASTM D5293	-25°C/6,500
Viscosity, Kinematic (cSt) 100°C	ASTM D445	13.8
Viscosity, Kinematic (cSt) 40°C	ASTM D445	91.2
Viscosity index	ASTM D2270	154
TBN, mgKOH/g	ASTM D2896	10.2
Flash point, COC, °C	ASTM D92	232
Pour point, °C	ASTM D97	-33

The abovementioned characteristics represent mean values.

STORAGE

All packages must be stored in covered, well-ventilated areas. If outdoor storage cannot be avoided, barrels must be placed horizontally to prevent water ingress and to protect labels and markings from damage. Products must not be stored at temperatures above 60 °C and must not be exposed to direct sunlight, freezing conditions, or extreme temperature fluctuations.



HEALTH & SAFETY

This product is not considered to pose significant risks to health or safety when used as intended and in accordance with recommended personal hygiene practices. It must not be applied for purposes other than those for which it has been formulated. For detailed guidance on safe handling and use, refer to the Safety Data Sheet (SDS).



USED OILS

Used lubricants must be collected at designated collection points to prevent environmental contamination. They must not be mixed with solvents, brake fluids, or antifreeze.

