

PRODUCT TECHNICAL DATA SHEET

QORM PLATINUM SUPER⁺ SAE 10W40 API CI4

Super Heavy Duty Diesel Engine Oil

PRODUCT DESCRIPTION

QORM PLATINUM SUPER⁺ SAE 10W40 API CI4 is a fully synthetic Extra or Super High Performance long drain synthetic diesel engine oil developed for modern low emission European trucks meeting the EURO IV emission standards. This lubricant has been developed to exceed Mercedes Benz 228.5 and Volvo VDS- 3 and other long oil drain specifications. **QORM PLATINUM SUPER⁺ SAE 10W40 API CI4** offers the ultimate performance for fleet operators wanting long engine life in modern long haul low emission diesel trucks operating on extended long drain periods.

APPLICATIONS

- ★ European engines used in long drain, high mileage applications
- ★ Modern low emission high performance automotive diesel engines – Euro IV
- ★ All vehicle makes used in mixed vehicle transport with extended oil drain capabilities
- ★ Heavy-duty Mobile Plant vehicles
- ★ Diesel generator sets

PERFORMANCE STANDARDS

QORM PLATINUM SUPER⁺ SAE 10W40 API CI4 meets and exceeds the following OEM and International specifications:

API	CI4
ACEA	E7-04
Mercedes Benz	228.5
Volvo	VDS-3
MAN	M 3277
MACK	EO-N
Renault	VI RLD-2
IVECO	ACEA E4
MTU	Category 3

Always follow equipment manufacturer's recommendation for required lubricant performance levels and oil drain intervals.

DOCUMENT INFORMATION

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BENEFITS

QORM PLATINUM SUPER⁺ SAE 10W40 API CI4 provides:

- ★ Excellent engine cleanliness through advanced soot handling technology
- ★ Mixed fleet capabilities
- ★ Exceptional low engine wear
- ★ Trouble free operation between long drain service intervals
- ★ Reduced maintenance capabilities
- ★ Easy starting due to its high fluidity

TECHNICAL DATA*

SAE Grade	10W40
Density at 15 ⁰ C	0.8560
Kinematic Viscosity: mm ² /s @ 40 ⁰ C mm ² /s @100 ⁰ C	102.76 15.31
Viscosity Index	160
Flash Point COC, ⁰ C	234
Pour Point, ⁰ C	-36
BN No. ASTM D2896	12.74
Sulphated Ash % m	1.53

*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible.

HEALTH & SAFETY, ENVIRONMENT

The information on this product is available in the WOQOD Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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