



PRODUCT TECHNICAL DATA SHEET

QORM PLATINUM SAE 15W40 API CH4

Super Heavy Duty Diesel Engine Oil

PRODUCT DESCRIPTION

QORM PLATINUM SAE 15W40 API CH4 is a high performance long drain diesel engine oil meeting API CH4 standard available in a shear stable viscosity grade. This lubricant has been developed as a long life oil meeting Mercedes Benz 228.3 and Volvo VDS-2 long oil drain specifications. QORM PLATINUM SAE 15W40 API CH4 offers the excellent performance for fleet operators wanting long engine life in modern long haul diesel trucks operating with low emission engine standards meeting Euro 3 and for extended drain periods.

APPLICATIONS

- Mixed fleets of automotive diesel truck manufacturers
- ★ Modern low emission high performance automotive diesel engines Euro 3
- * All vehicle makes used in long distance transport with extended oil drain capabilities
- ★ Heavy duty Mobile Plant vehicles
- Diesel generator sets

PERFORMANCE STANDARDS

QORM PLATINUM SAE 15W40 API CH 4 meets and exceeds the following OEM and International specifications:

API	CH4/SL
ACEA	E7-04
Mercedes Benz	228.3
Volvo	VDS-3
MACK	EO-N
Renault	VI RLD-2
Cummins	20076/20072/20071
MAN	M 3275-1
Caterpillar	ECF-1 ; TO- 2

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

DOCUMENT INFORMATION

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BENEFITS

QORM PLATINUM SAE 15W40 API CH4 provides:

- * Excellent engine cleanliness through advanced soot handling technology
- ★ Mixed fleet capabilities
- * Exceptional low engine wear
- ★ Trouble free operation between long drain service intervals

TECHNICAL DATA*

SAE Grade	15W40	20W50
Kinematic Viscosity:		
mm²/s @ 40 ⁰ C	112.3	182.3
mm² /s @100 °C	15.34	20.85
Viscosity Index	143	135
Flash Point COC, ⁰ C	224	234
Pour Point, ^o C	-30	-27
BN No. ASTM D2896	11	11
Sulphated Ash % m	1.56	1.56

^{*}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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