HOLLAND LUBRICANTS

BEST QUALITY MADE IN THE NETHERLANDS

10W-40 GUARD MAX | HT10012

Fully synthetic low-SAPS diesel engine oil for commercial vehicles. Its formulation is designed for fuel economy and dependable lubrication in demanding service.



APPLICATIONS

For heavy-duty diesel engines in Euro 4, Euro 5 and Euro 6 vehicles using low-sulphur fuel, with or without particulate filters and exhaust catalysts.

PERFORMANCE LEVELS

- ACEA E6/E7/E8/E9/E11
- API CI-4
- Cat ECF-2 / ECF-1-a
- Cummins CES 20077 / 20076
- DAF Extended Drain
- Deutz DQC IV-18 LA
- DTFR 15C110 / 15C120
- Iveco 18-1804 TLS E9
- JASO DH-2
- Mack EO-N
- MAN M 3477 / M 3271-1 / M 3271-3
- MB 228.51 / 228.52
- MTU Type 3.1
- Renault VI RLD-2 / RXD / RGD
- Volvo VDS-3

TECHNICAL SPECIFICATIONS

Colour	-	Amber
Density at 15 °C	kg/l	0,860
Viscosity -25 °C	mPa.s	5990
Viscosity 40 °C	mm²/s	90,00
Viscosity 100 °C	mm²/s	13,70
Viscosity Index	-	155
Flash Point COC	°C	222
Pour Point	°C	-36
Total Base Number	mgKOH/g	10,0
Sulphate Ash	%	0,95

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