

XENOL HILL MULTI LA 10W-40 CI-4

Product Description and Field of Use

Fully synthetic diesel engine oil suitable for particulate filter system, formulated with low ash additives and high-performance synthetic base oils in order to ensure excellent lubrication of diesel engines of especially modern heavy-duty type EURO 4, EURO 5 and SCR systems.

Properties and Benefits

- **Superior Strength Against Reduction:** Thanks to its synthetic structure and special formula, oil reduction is minimal and oil change periods are long.
- **High Dispersion Feature Fuel Saving:** Disperses contaminants, keeps the lubrication channels of the engine parts clean and open at all times, and keeps the lubrication channels within itself thanks to its dispersant features. This ensures fuel economy since the engine is not forced to perform its function.
- **High Thermal and Oxidation Resistance:** Due to its protection against engine wear at high temperatures and its antioxidant properties, oil change intervals are long and oil aging is very slow.
- **Superior Engine Protection:** Optimally protects the engine with high corrosion protection even when high-sulfur fuel is used.
- **Low Exhaust Emission:** It is an environmentally friendly product thanks to its ability to reduce harmful exhaust gas emissions.
- **Superior Corrosion Protection:** It perfectly protects the engine parts against corrosion with a good film layer thanks to the corrosion preventer it contains.
- **High Pumpability at Low Temperature:** Initial start-up is becomes easier and the engine life is prolonged thanks to its very good pumpability feature at low temperature.

.Specifications and Approvals Fulfilled

API CI-4, ACEA E6/E7-12, MB-Approval 228.51/226.9, MAN M3477/M3271-1, Volvo VDS-3, Renault Trucks RLD-2/RXD/RGD, MTU Type 3.1, Deutz DQC-III-10 LA, Cummins CES 20076/77, Mack EO-N, JASO DH-2

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm ³	ASTM 4052	0.85
K. Viscosity, @ 100°C	cSt	ASTM D 445	12.5-16.3
Viscosity Index		ASTM D 2270	155
Flashing Point	°C	ASTM D 92	240
Pour Point	°C	ASTM D 97	-40

* Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils,



L U B R I C A N T S

TECHNICAL DATA SHEET

and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.



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