



Optimax Plus 15W-40 Super High-Performance Diesel Engine Oil

Optimax Plus 15W-40, is a top quality Super High Performance Diesel Engine Oil (SHPD) specially formulated to provide the ultimate all round performance in all automotive high speed four stroke diesel engines used throughout the road transport, construction industries and several stationary units. Optimax Plus 15W 40 is marketed with API Donut symbol, the internationally accepted symbol for quality assurance under the API, USA licensing agreement.

Applications

· Automotive diesel engines

Meets the differing top requirements of all automotive high-speed four-stroke diesel engines.

Performance Features and Benefits

 Super High-Performance Diesel Engine Oil

Outstanding performance

Advanced additive technology

Advanced SHPD additive technology produces a shear-stable engine oil that could withstand the highest mechanical loads whilst providing outstanding wear protection under all operating conditions

High alkalinity reserve

Excellent total base number (TBN) retention and more alkalinity to control acid formations giving long term resistance to corrosive engine wear.

Extended oil drain capability

Provides outstanding performance for applications requiring extended oil drain intervals.

Low emission technology

Meets the latest, most stringent, industry and OEM low emission targets

Performance Specifications

Optimax plus 15W-40 meets the following performance standard:

API: CH-4, CF-4, CF, CE, and CD

HSE: Health, Safety & Environment

Optimax plus 15w-40 Oil is unlikely to present any significant

HSE hazard when properly used in the recommended application whilst good industrial, personal hygiene and environmental standards are maintained.

Avoid contact with skin. Use impervious gloves with used oil. In the event of skin contact, wash immediately with soap and water.

Dispose used oil safely. Do not discharge into drains, soil, or water.

Typical Physical Characteristics

Name	Units	Optimax 15W-40
SAE Viscosity Grade		15W-40
Kinematic Viscosity		
@ 40°C	mm²/s	109.8
@ 100°C	mm²/s	14.6
Viscosity Index		135
Density @15°C	kg/l	0.879
Flash Point (COC)	°C	222
Pour Point	°C	-18
TBN	mg KOH/g	10.5
Ash, Sulphated	%wt	1.2

These characteristics are typical of current production. Whilst future production will conform to Eterna specification, variations in these characteristics may occur.

Advice

Advice on applications not covered in this leaflet may be obtained from Eterna PLC, 5a Oba Adeyinka Oyekan Avenue, Ikoyi.

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