



MISTRAL 15W 40



DESCRIPTION:

MISTRAL is high-performance engine oil for DIESEL and PETROL engines, formulated from strictly selected and constantly controlled base oils and superior additives, especially an extraordinary viscosity index-improver, which guarantees excellent performance and high viscosity index, for use even under particularly difficult working conditions. MISTRAL minimizes significantly the wear and friction of engine, avoids "bore polishing" which causes power loss and increased oil consumption, neutralizes acid residuals assuring excellent protection against corrosion and rust of all engine parts.

APPLICATIONS:

MISTRAL is suitable for a huge range of use, it is an ideal UNIVERSAL lubricant for mixed fleets of vehicles and heavy duty machinery with Diesel and petrol engines operating under extremely heavy working conditions with large variation of working temperatures. MISTRAL is suitable for highway use as well as for city deliveries. This product offers the maximum guarantee for use on heavy duty machinery Diesel engines, all types of automobile Diesel engines as well as for all types of heavy duty and automobile petrol engines.

This HIGH-PERFORMANCE product assures significantly prolonged oil change interval, reducing maintenance and running costs.

SPECIFICATIONS – HOMOLOGATIONS:

ACEA E7/E5/B4/B3/A3; API CI4/CH4/SL; MAN 3275; VOLVO VDS 3; MB 228.3 e 229.1; RVI RLD-2; GLOBAL DHD 1; MACK T9 sec. MACK EO-M PLUS; CUMMINS 20071/72/76/77/78; CAT ECF-2, ECF-1; MTU Type 2

SECTORS OF APPLICATION:



PACKAGING

Can : 5Kg

Tin : 18kg

Drum : 50Kg

Barrel : 180Kg

TYPE

Mineral Oil :

TECHNICAL SPECIFICATIONS

SAE : 15W 40

API : CI4/CH4/SL

ACEA : A3/B3/B4/E5/E7

Caterpillar : ECF-2, ECF-1a

Man : 3275

Mercedes : 228.3, 229.1

Viscosity DIN 51562 40°C : 104

Viscosity DIN 51562 100°C : 14,0

Viscosity index ISO 2909 : 137

Density 15°C DIN 51757 Kg/dm³ : 0,89

TBN mg KOH/g: 10,5

Minimum temperature for pumpability °C : -25

Pour point ISO 3016 °C : -39

APPLICATIONS

Engine : ✓
