

## MARATRON LD 15W-40 SEMI-SYNTHETIC DIESEL MOTOR OIL

#### TECHNICAL DATA SHEET

#### **Product Description**

Veedol Maratron LD is a multi-functional Synthetic based mixed fleet multi-grade engine oil suitable for use in heavy duty diesel and gasoline engines. It meets the latest ACEA and API performance levels and is formulated for use in vehicles equipped with diesel particulate filters (DPF's), exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) systems where Mid SAPS levels are required. Suitable for use in vehicles meeting Euro I to Euro VI emission requirements.

#### **Performance Specifications:**

Veedol Maratron LD 15W-40 meets the following performance requirements:

API: SN / CK-4 / CJ-4; ACEA: E7 / E9; MB: 228.31; CAT: ECF-3; Detriot Diesel: 93K222; Volvo: VDS-4.5; Deutz: DQC III-10 LA; MTU: Type 2.1; Mack: EOS 4.5; Ford: 171-F1; Renault: RLD-4

#### Features/Benefits:

- Suitable for mixed fleet having diesel and gasoline engines
- · Protects against wear at high temperatures maintaining engine and oil performance
- · Long lasting dispersant corrosion protection.
- · Excellent thermal and oxidation stability







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### **Typical Properties**

|                                 | ASTM Method | 15W40 |
|---------------------------------|-------------|-------|
| DENSITY @ 15°C                  | D 4052      | 0.88  |
| KINEMATIC VISCOSITY CST @ 100°C | D 445       | 13.5  |
| VISCOSITY INDEX                 | D 2270      | 130   |
| FLASH POINT, °C                 | D 92        | 230   |
| POUR POINT, °C                  | D 97        | -38   |

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing.

## **Health and Safety**

Veedol Maratron LD Fully Synthetic Diesel Motor Oil is made with high quality synthetic base oils, polymers and premium additives. As with any petroleum product, careful handling and good hygiene should be practiced. Avoid prolonged skin exposure, splashing into eyes or ingestion. For more information, please consult our Material Safety Data Sheet (MSDS) which you can find at www.veedolamericas.com

