

## MAX-PRO 15W-40 CK-4

Premium Heavy-duty Diesel Engine Oil

### **Product Description**

Veedol Max-Pro 15W-40 CK-4, a premium 'Low-SAPS' engine oil, meticulously formulated to meet the rigorous demands of today's high-performance diesel engines. Engineered to deliver exceptional oxidation stability, wear protection, and resistance to oil breakdown, this premium lubricant ensures engine cleanliness and longevity.

Ideal for both on-highway and off-highway applications, this advanced synthetic blend combined with latest additive technology, provides unmatched protection for engines meeting BS VI /Euro VI emission norms equipped with Exhaust Gas Recirculation (EGR), Diesel Particulate Filters (DPF), and Selective Catalytic Reduction (SCR) emission control technologies. Also suitable for vehicles meeting BS IV or older emission norms.

# **Performance Specifications:**

Veedol Max-Pro 15W-40 CK-4 meets & exceeds the performance requirements of

- API CK-4, CJ-4, CI-4 Plus
- ACEA E9-2016
- Volvo VDS-4
- Cummins CES 20081
- MB 228.31
- CAT ECF-3
- Mack EO-O PP
- Renault RLD-3
- Deutz DOC III-18LA
- MTU Type 2.1

### **Application:**

- On-highway and off-highway heavy-duty diesel vehicles meeting BS VI / Euro VI norms and with the manufacturer's recommendation to use API CK-4, ACEA E9 category SAE 15W-40 grade oils.
- Naturally aspirated and turbocharged diesel engines. Mixed fleet of BS VI and older generation vehicles.
- Recommended oil drain interval 100,000Km\*.



#### STORAGE

All packages should be stored under cover. It should not be exposed to direct sunlight, intense cold and extreme temperature fluctuations. Where outside storage is unavoidable, drums should be laid horizontally or properly covered to avoid the possible ingress of water and damage to drum markings.



#### **HEALTH, SAFETY AND ENVIRONMENT**

The information on this product is available in the Material Safety Data Sheet [MSDS] as a guide to the precautions and safe handling of this product and its disposal. For further information, we recommend you review the MSDS. If handled correctly, there are no special precautions suggested.



## **Features/Benefits:**

- Excellent engine cleanliness: High resistance to sludge formation, oil thickening, and deposit control ensure a cleaner engine throughout the recommended oil drain period.
- Unmatched protection: Advanced additive technology provides outstanding wear protection under high load conditions. Also protects exhaust gas treatment systems due to Low-SAPS content.
- Exceptional performance: Robust thermal and oxidation resistance ensures trouble free operation during longer oil drain period.

## **Typical Properties:**

Test Parameters	Unit	ASTM Test Method	Typical results
Density @ 29.5°C	cSt	D 4052	0.8600
Kinematic Viscosity @ 40°C	cSt	D 445	102.3
Kinematic Viscosity @ 100°C	cSt	D 445	14.50
Viscosity Index		D 2270	146
Flash Point	°C	D 92	248
Pour Point	°C	D 927	-33
Total Base Number	mgKoH/g	D 2896	7.6

The above typical properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.



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