

# **Turbo Pro CNG 15W-40**

Heavy-duty Natural Gas Engine Oil **Synthetic blend** 

PRODUCT DATA SHEET

### **Product Description:**

Veedol Turbo Pro CNG 15W-40 is a dedicated engine oil specially designed for lubrication of heavy-duty vehicles powered by compressed natural gas.

Veedol Turbo Pro CNG 15W-40, a synthetic blend, delivers superior protection against oxidation, nitration, wear, and deposits, while ensuring excellent lubrication for natural gas fueled engines. The optimized ash content enhances performance for extended drain intervals.

# **Features/Benefits:**

- **Superior heat protection:** Effectively protects engine from high thermal load due to the combustion of natural gas.
- **Superior engine cleanliness:** High resistance to oxidation prevents oil thickening and sludge generation, reduces piston and valve deposits, helps prolong component life.
- Extended drain performance: Delivers long drain performance despite high stress of natural gas combustion.
- **Dual-fuel performance**: Provides very good performance for medium and heavy-duty vehicles fueled with CNG as well as conventional fuels.

#### **Application:**

- Suitable for on-highway heavy-duty vehicles running on compressed natural gas (CNG) and conventional fuels.
- Compatible with Exhaust Gas Recirculation (EGR) Systems, Three-Way Catalysts, and other emission reduction systems.
- Recommended oil drain interval 40,000Km\*

## **Typical Properties:**

Parameters	Test Method	Results
Density @ 29.5°C	ASTM D4052	0.860
Kinematic Viscosity @ 40°C, cSt	ASTM D445	111.3
Kinematic Viscosity @ 100°C, cSt	ASTM D445	14.53
Viscosity Index	ASTM D2270	133
Flash Point (COC), °C	ASTM D92	254
Pour Point, °C	ASTM D97	-33
Total Base Number, mg KOH/g	ASTM D2896	6.90
Sulfated Ash, % mass	ASTM D874	0.85

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.

#### 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 AND SAFETY:

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.

\* Oil drain period recommended above is under standard test conditions. It may vary based on actual driving and vehicle condition. Please refer to the vehicle service manual for oil specification and drain interval for specific vehicle types.

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