

# Heavy Pull CNG 20W-50 CF/SF

Multigrade CNG Engine Oil for Small Commercial Vehicles

#### PRODUCT DATA SHEET

# **Product Description:**

Veedol Heavy Pull CNG 20W-50 CF/SF is a dedicated engine oil designed for lubrication of small commercial vehicles using compressed natural gas. Fortified with special additives, it provides assured protection against wear, oxidation, nitration, and deposits.

Veedol Heavy Pull CNG 20W-50 provides good performance in the challenging operating environments encountered by Compressed Natural Gas (CNG).

## **Features/Benefits:**

- Clean engine: Resistance to oxidation helps prevent sludge generation, thereby maintaining clean engine and extending oil life.
- **Assured protection:** Protects engine from the thermal load experienced by engine due to combustion of natural gas. Reduces piston and valve deposits, helps prolong component life.
- **Dual-fuel performance**: Provides very good performance in medium and light-duty vehicles fueled with CNG as well as conventional fuels.

### **Application:**

- Suitable for small commercial 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.

### **Typical Properties:**

Parameters	Test Method	Results
Density @ 29.5°C	ASTM D4052	0.879
Kinematic Viscosity @ 40°C, cSt	ASTM D445	160.1
Kinematic Viscosity @ 100°C, cSt	ASTM D445	18.75
Viscosity Index	ASTM D2270	132
Flash Point (COC), °C	ASTM D92	252
Pour Point, °C	ASTM D97	-27
Total Base Number, mg KOH/g	ASTM D2896	5.40

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.

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