



Sprint CNG 15W-40

Heavy-duty CNG Engine Oil
Advanced mineral

PRODUCT DATA SHEET

Product Description:

Veedol Sprint CNG 15W-40 is a dedicated engine oil designed for lubrication of heavy-duty vehicles using compressed natural gas.

Advanced mineral formulation fortified with dedicated natural gas engine oil additive provides assured protection against wear, oxidation, nitration, and deposits.

Veedol Sprint CNG 15W-40 provides good performance in the challenging operating environments encountered by Compressed Natural Gas (CNG).

Features/Benefits:

- **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.
- **Clean engine:** Resistance to oxidation helps prevent sludge generation, thereby maintaining clean engine and extending oil life.
- **Dual-fuel performance:** Provides very good performance in 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 for use in medium and heavy-duty vehicles meeting BS VI and prior emission norms, powered by natural gas.
- Recommended oil drain interval 15,000Km*

Typical Properties:

| Parameters | Test Method | Results |
|----------------------------------|-------------|---------|
| Density @ 29.5°C | ASTM D4052 | 0.861 |
| Kinematic Viscosity @ 40°C, cSt | ASTM D445 | 111.85 |
| Kinematic Viscosity @ 100°C, cSt | ASTM D445 | 14.55 |
| Viscosity Index | ASTM D2270 | 133 |
| Flash Point (COC), °C | ASTM D92 | 252 |
| 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.