

PRODUCT DATA SHEET

Product Description:

Veedol Turbostar-R 20W-50 SM is a high performance engine oil designed for lubrication of small commercial vehicles running in wide operating conditions.

Fortified with special additives, it provides assured protection against corrosive wear, low and high temperature stability, piston deposit control, valve train wear, oxidative thickening, foaming and viscosity loss due to shear.

Performance Specification:

Veedol Turbostar-R 20W-50 SM meets and exceeds below performance

API SM

Features/Benefits:

- Clean engine: Resistance to oxidation helps prevent sludge generation, thereby maintaining clean engine and extending oil life.
- Assured protection: High performance anti-wear additive in the formulation provides superior protection to engine components, reducing maintenance costs.
- Shear stable formulation: Shear stable formulation helps maintain viscosity, provides assured protection against wear, leading to longer engine life.

Application:

- Suitable for all small commercial vehicles requiring SAE 20W-50 grade engine oil.
- Compatible 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	160.5
Kinematic Viscosity @ 100°C, cSt	ASTM D445	18.25
Viscosity Index	ASTM D2270	126
Flash Point (COC), °C	ASTM D92	238
Pour Point, °C	ASTM D97	-27
Total Base Number, mg KOH/g	ASTM D2896	5.6

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.

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.