



**PRODUCT DATA SHEET**

**Product Description:**

Veedol Take-Off 4T Eco 20W-40 SL / MA2 is a dedicated engine oil designed for four-stroke commuter motorcycles. It provides assured protection and performance under the demanding city riding conditions.

Veedol Take-Off 4T Eco 20W-40 SL / MA2 offers very good thermal stability, oxidation protection, and wear resistance, keeping the engine running efficiently. With balanced frictional properties, this oil helps in smooth gear shifting and clutch engagement leading to a comfortable ride.

**Performance Specification:**

Veedol Take-Off 4T Eco 20W-40 SL / MA2 meets and exceeds below performances

API SL  
JASO MA2 T903: 2016

**Features/Benefits:**

- **Assured protection:** High performance anti-wear additive in the formulation provides assured protection to engine components reducing maintenance costs.
- **Smooth gear shifting and clutch response:** The balanced additive combination provides smooth gear shifting and clutch engagement for comfortable ride.
- **Heat resistance:** High oxidation resistant formulation helps maintain viscosity, resist oil thickening, thus ensuring responsive ride for longer duration.

**Application:**

- Recommended for four stroke commuter motorcycles of leading manufacturers.
- Compatible with BS VI engines fitted with catalytic converters.

**Typical Properties:**

Parameters	Test Method	Results
Density @ 29.5°C	ASTM D4052	0.878
Kinematic Viscosity @ 40°C, cSt	ASTM D445	118.81
Kinematic Viscosity @ 100°C, cSt	ASTM D445	14.77
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	6.3

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.