



PRODUCT DATA SHEET

Product Description:

Veedol Take-Off 4T Eco 10W-30 SL / MA2 is an engine oil enhanced with high quality additives for the latest generation four stroke motorcycles. This high-quality oil helps maintain a cleaner engine and improves efficiency. The low viscosity delivers instant cold starts and enhances fuel efficiency, ensuring optimal performance.

Veedol Take-Off 4T Eco 10W-30 SL / MA2 ensures very good protection, high thermal stability, and robust oxidation resistance, keeping the engine running smoothly under all conditions.

Performance Specification:

Veedol Take-Off 4T Eco 10W-30 SL / MA2 meets and exceeds below performances

API SL
JASO MA2 T903: 2016

Features/Benefits:

- **Assured protection:** High performance additives protect the stressed engine components from sludge, corrosion, deposits, and wear, leading to reduced maintenance costs.
- **Smooth gear shifting and clutch engagement:** The balanced formulation helps smoother gear shifting and prompt clutch engagement delivering instant pick-up for a smoother and responsive riding experience.
- **Reduced friction and improved fuel economy:** The friction modifiers in the formulation minimize internal friction, enhances engine efficiency, and improves fuel economy, ensuring a smoother ride.

Application:

- Recommended for modern four stroke motorcycles of leading manufacturers.
- Suitable for air and water-cooled four stroke engines.
- Compatible with BS VI engines fitted with catalytic converters.

Typical Properties:

Parameters	Test Method	Results
Density @ 29.5°C	ASTM D4052	0.856
Kinematic Viscosity @ 40°C, cSt	ASTM D445	70.60
Kinematic Viscosity @ 100°C, cSt	ASTM D445	10.60
Viscosity Index	ASTM D2270	137
Flash Point (COC), °C	ASTM D92	240
Pour Point, °C	ASTM D97	-33
Total Base Number, mg KOH/g	ASTM D2896	6.0

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.