



**RDE ECONOMY (DIESEL ENGINE OIL)**

**Introduction:**

Motorol RDE Economy 20W-40 is specially blended with superior quality base oil and additives. Ensures low temperature cranking for all commercial vehicles and LCVs. Suitable for use in both on/off highway equipment operating on Diesel/Petrol engines. Formulated with excellent TBN retention characteristics for economic engine operation and extended oil life.

**Applications:**

- ◆ All new generation Turbo charged diesel engines.
- ◆ Commercial road transport vehicles of reputed OEMs
- ◆ Recommended for various on/off highway equipments.

**Advantages:**

- ◆ Increases engine life
- ◆ Reduces oil consumption
- ◆ Reduces maintenance cost
- ◆ Provides smoother operation & greater mileage

**Performance Standard:**

API CD/SC

**Typical Specifications:**

Sr. No.	Characteristics	Test Method	Typ. Value
1	Appearance	VISUAL	Bright & Clear
2	Colour, Max	VISUAL	Red
3	Kinematic Viscosity at 100°C, cSt	ASTM D - 445	13.5 - 15.5
4	Viscosity Index, Min	ASTM D - 2270	110
5	TBN, mg KOH/g	ASTM D - 2896	2-3
6	Flash Point, (COC), °C Min	ASTM D - 92	210
7	Pour Point, °C Max	ASTM D - 97	(-) 21

**Environment, Health & Safety:**

Every care has been taken to ensure the accuracy of the information in this PDS. This however may be affected by subsequent improvement in product (R&D). MSDS is available for all MOTOROL products on request. MOTOROL products are unlikely to present any health and safety hazard with proper use for the correct application and maintain proper personal hygiene. Do not Spill oils on the shop floor, discharge into drains, ground or water sources.