



CHHAKADA OIL (DIESEL ENGINE OIL)



Introduction:

Motorol CHHAKADA OIL 20W-40 is blended with the high quality mineral base stock and the best available additives to provide the excellent performance. Has excellent detergent – dispersant properties that ensure better performance and engine cleanliness and meets API CD/SF service classification.

Applications:

- ◆ Recommended for use in diesel chhakada & light commercial vehicles.
- ◆ It is also recommended for moderately severe driving conditions like start stop city driving.

Advantages:

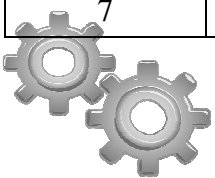
- ◆ Increases engine life
- ◆ Reduces oil consumption
- ◆ Reduces maintenance cost
- ◆ Provides smoother operation & greater oil drain intervals.

Performance Standard:

API CD/SF

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	5-6
6	Flash Point, (COC), °C Min	ASTM D - 92	200
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.