



OPTIMUM
LUBRICANTS LIMITED

ISO 9001:2015 CERTIFIED



PRODUCT DATA SHEET (PDS)

COMET SUPREME MOTOR OIL 40

DESCRIPTION

Comet Supreme Motor Oil 40 is a high quality mono grade commercial motor oil. It is formulated from high quality mineral base oils and an advanced additive formulation to provide superior performance.

APPLICATIONS

- Diesel engines for commercial vehicles
- Gear and hydraulic applications where the use of engine oil is approved.
- Mixed fleets of both diesel and gasoline engines.
- Commercial road transport.

FEATURES & BENEFITS

- Thermal stability and oxidation resistance.
- Anti-wear properties.
- Outstanding detergent, dispersant and anti-wear properties keep the engine clean and enable effective control of soot, sludge and piston deposits.
- Maximized engine life due to outstanding wear protection in valve train and component scuffing under high loads.
- Engine fuel economy and reduced oil consumption.

MEETS PERFORMANCE LEVELS

API SF



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PHYSICAL PROPERTIES

Properties	Test Method	Unit	Typical Values
Appearance	Visual		Clear & Bright
SAE Grade			40
Kinematic Viscosity @ 40 °C	ASTM D 445	Cst	113.4
Kinematic Viscosity @ 100 °C	ASTM D 445	Cst	14.82
Viscosity Index	ASTM D 2270		134
Density @ 15 °C	ASTM D 1298	Kg/l	0.885
Base number	ASTMD 2896		11.12
Pour point	ASTM D 97	°C	-23
Flash point COC	ASTM D92	°C	232

HEALTH AND SAFETY

Prolonged and repeated contact with oil may cause skin disorders. In case of skin contact, wash immediately with soap and water. Do not discharge used oils into drains or environment. Dispose to authorized used oil collection point.

NB: always store on temperatures between -5 to 40 °C



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