

MOTOR ENGINE OIL SAE 40 API SC/CC



SAE 40 is a mono-grade gasoline engine oil, manufactured from high-quality of base oil and selected additives to give very good engine protection. It has formulated for mild conditions, it has anti-wear, anti-corrosion, anti-rust, and anti-oxidant properties.

SPECIFICATION

BENEFITS

- Protection against wear, rust, and oxidation.
- Excellent high-temperature stability.
- Good detergent, and dispersant properties.

APPLICATION OF USE

SAE 40 is recommended for use in gasoline and diesel engines, in passenger cars operating under mild service conditions, and for material handling machines.

TYPICAL TECHNICAL PROPERTIES

Physical Characteristics	Test Method	Typical Value
SAE Grade		40
Density @ 15°C, Kg/L	ASTM D-1298	0.895
Kinematic Viscosity, cSt		
Viscosity Index	ASTM D-2270	102
Flash Point, COC, °C	ASTM D-92	250
Pour Point, °C	ASTM D-97	-9
TBN, mg KOH/gm	ASTM D-2896	7.0

Note: All figures may vary slightly.