

TEXOL CNG OIL

SAE 20W50 API SG/CF-4/CE



JV of: **gandhar**
oil refinery (india) ltd.

Product Description

Texol® CNG Oil SAE 20W50 API SG/CF-4/CE is a multi-purpose, multi-grade engine oil made to meet Gasoline, Diesel and CNG engine requirements. These oils are also recommended for high-speed, four-stroke diesel / gasoline engines needing low ash content. These oils can be used in place of SF, CD, CE, oils and are suitable for Mid-SAPS application.

Applications

This oil is recommended for use in naturally aspirated and turbo-charged diesel engines & diesel-powered equipment of leading Japanese, European and American Manufacturers; mixed fleets, On-highway light and heavy-duty trucking, off highway equipment including construction, mining, quarrying and agriculture. It is an outstanding engine oil for CNG engines operating in small engines mainly used in urban transport.

Characteristics

Key Properties	Test Methods	Specification	Value
API	-	SG / CF-4 / CE	SG / CF-4 / CE
SAE Grade	-	SAE 20W50	SAE 20W50
Kinematic Viscosity @ 40°C, cSt	ASTM D445	-	175
Kinematic Viscosity @ 100°C, cSt	ASTM D445	16.5 – 21.3	19.0
Viscosity Index	ASTM D2270	110 Min	123
Flash Point °C	ASTM D92	220 Min	235
Pour Point, 0C	ASTM D97	(-) 18	(-) 21
CCS @ -15°C cP	ASTM D5293	9,500 Max	6,200
Total Base Number Min	ASTM D2896	6.0 Min	7.1

Health and Safety

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from our Texol sales office.

Features and Benefits

- Exceptional Thermal and Oxidation Stability ensures trouble-free operation.
- Reduced maintenance costs due to minimized engine overhaul periods.
- Stay in grade shear stability provides wear protection and viscosity control.
- Maintains excellent control of oil consumption.
- Advanced detergency / dispersancy leading to cleaner engines and longer component life.
- Enhanced protection against wear.
- Low Sulfated Ash.

Specifications and Approvals

- API SG
- API CF-4 / CE
- Texol's Proprietary Specification