

PSP SAE 15W-40 CI-4

Product Data Sheet

PSP SAE 15W-40 CI-4 is a premium quality heavy duty diesel oils. The product is blended from premium quality base oils and an advanced additive technology, providing the highest levels of protection available. It meets the API CI-4 performance. It has been developed to meet the most stringent European, North America and industry specifications. It can also be used in gasoline engines requiring API SL specification.

Applications

- In both EGR-equipped diesel engines and in older non-EGR diesel engines.
- On-highway diesel trucks and off highway diesel construction, earth moving and mining equipment
- In truck diesel engines, including turbo-charged models
- Farm equipment with diesel and gasoline engines
- Mixed fleets with both diesel and gasoline-fueled vehicles

Features and Benefits

Modern diesel engines in moderate to heavy-duty applications place engine oils to high temperatures and dusty environment.

- Excellent resistance to thermal breakdown at high temperatures
- Outstanding soot control for protection against abrasive wear and soot-induced oil thickening
- Protect against oil thickening, varnish formation and high temperature deposits
- Excellent wear, rust and bearing corrosion protection
- Good resistance to foaming and aeration
- Good low temperature pump ability
- Provides additional protection against wear at start-ups and high temperature operating conditions
- Extended drain interval

Performance Standards

API CI-4/CH-4/SL, ACEA E7-08, Mack EO-M plus/EO-M/EO-N, MB228.3, CES 200076, CES 200077, Volvo VDS-3, Cat ECF-2, DDC 93K215

Typical Characteristic

PSP SAE 15W/40 CI-4	
Appearance	Bright & Clear
Density @ 15°C (kg/l)	0.8761
Viscosity, ASTM D445	
cSt @ 40°C	112.95
cSt @ 100°C	15.04
Viscosity Index, ASTM D 2270	138.3
Cold Cranking @ -20°C (cP)	6257
Total Base Number, mgKOH/g	10.08
Pour Point °C, ASTM D97	-31
Flash Point, PMCC, °C	226

The characteristics are typical of current production. Whilst future production will conform to PSP Lubricants' specification, variations in these characteristics may occur.

* For more information, please contact our sales representative