

PATROL OIL PCMO

SAE 10W-40 API SL/CF



PRODUCT DESCRIPTION

Patrol Oil SAE 10W-40 API SL/CF is a high-performance multigrade engine oil formulated with high-quality base oils and a balanced additive system. It is suitable for both gasoline and diesel engines, delivering excellent wear protection, oxidation stability, and effective control of sludge and deposits under normal to severe operating conditions.

APPLICATIONS

- Gasoline passenger car engines
- Light-duty diesel engines requiring API CF
- Passenger cars, SUVs, and light commercial vehicles
- Engines operating under normal to severe service conditions
- Vehicles requiring API SL or CF engine oil specifications

FEATURES & BENEFITS

- Excellent wear and corrosion protection for gasoline and diesel engines
- Good oxidation and thermal stability at high temperatures
- Helps maintain engine cleanliness and reduce deposits
- Reliable cold start performance
- Strong protection under severe driving and operating conditions

PERFORMANCE STANDARDS / OEM REFERENCES

- API SL / CF
- ACEA A3/B3, A3/B4
- Mercedes-Benz MB 229.1
- Volkswagen VW 501 01 / 505 00
- BMW Special Oil
- Renault RN 0700 / RN 0710
- GM gasoline and light-duty diesel engines where SAE 10W-40 is recommended

TYPICAL PROPERTIES

PROPERTY	METHOD	UNIT	TYPICAL VALUE
SAE Grade	SAE J300	-	10W-40
Kinematic Viscosity @ 40°C	ASTM D445	cSt	85–95
Kinematic Viscosity @ 100°C	ASTM D445	cSt	13.5–15.0
Viscosity Index	ASTM D2270	-	150–160
Cold Cranking Simulator @ -25°C	ASTM D5293	cP	≤ 7000
Pour Point	ASTM D97	°C	-30
Flash Point (COC)	ASTM D92	°C	215–230
Density @ 15°C	ASTM D4052	kg/m ³	860–870

Note: These characteristics are typical of current production. While future production will conform to PATROL's specification, variations in these characteristics may occur.

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request. This product should not be used for purposes other than its intended use. If disposing off used product, take care to protect the environment

