

VAPRO AVANCER SSL 10W-40

SEMI SYNTHETIC ENGINE OIL

DESCRIPTION

VAPRO AVANCER SSL 10W-40 has been formulated with special active cleansing technology. It works harder to protect than conventional motor oils by continuously preventing dirt and sludge build-up. In addition to offering excellent engine protection for all driving conditions, **VAPRO AVANCER SSL 10W-40** cleans and protects to help deliver extra responsiveness.

VAPRO AVANCER SSL 10W-40 has been designed to provide superior soot dispersancy, exceptional cleanliness and reduced oil consumption through the use of a unique combination of selected additives and selected base oils GROUP II & III, and is suitable for use in normally aspirated and turbocharged diesel engines.

APPLICATION

Suitable for fuel-injection gasoline engines with catalysts and turbocharged diesel engines without particulate filters.

PERFORMANCE FEATURES AND BENEFITS

- Special active cleansing technology up to 20% as effective at removing sludge from dirty engines
- Good oxidation stability resists oil degradation throughout the oil change interval.
- High shear stability maintains viscosity and stays in grade throughout the oil-change interval.
- Reduce oil volatility, helping to reduce the need for top-up.
- Minimises vibration and engine noise smoother and quieter drive.

SPECIFICATIONS AND APPOROVALS

- ACEA E3, E5, E7
- API SN/CF-4
- Global DHD-1, CAT ECF-2, RVI RLD, RVI RLD-2, Volvo VDS-3
- Cummins CES 20.076, 20.077, 20.078
- Mack EO-M Plus
- MB-Approval 228.3
- MAN M 3275
- Meets DAF requirements

TYPICAL PHYSICAL CHARACTERISTICS

VAPRO AVANCER SSL	Method	10W-40
GRADE		10W-40
Kinematic viscosity	ASTM D 445	
@ 40°C cSt		92.1
@ 100°C cSt		14.4
Viscosity Index	ASTM D 2270	162
Density @ 15°C kg/l	ASTM D 4052	0.88
Flash Point °C	ASTM D 92	220
Colour	ASTM D 1500	Amber
Pour Point °C	ASTM D 97	-36

These characteristics are typical of current production. Whilst future production will conform to Vapro's specification, variations in these characteristics may occur.

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SAFETY & PROTECTION	VAPRO AVANCER SSL 10W-40 oil are unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained. Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.
PROTECT THE FNVIRONMENT	Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

PACKING 1L, 4L, 5L, 18L & 209L

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