

Engine Oil SYN 10W-40

Engine Oil SYN 10W-40 is a LOW SAPS universal engine oil based on FULLY synthetic technology designed for diesel and LPG engines in light and heavy commercial vehicles for use in Euro-4, Euro-5 engines equipped with a Diesel Particle Filter (DPF), Exhaust Gas Recirculation (EGR) and/or Selective Catalytic Reduction (SCR) after treatment system.

Engine Oil SYN 10W-40 is formulated with high refined solvent synthetic stock in combination with a special additive package to reach the following properties:

- Excellent thermal and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.

Engine Oil SYN 10W-40 exceeds the following performance criteria:

API CJ-4/SN ACEA E9-16 MB 228.31 Volvo VDS-4

MAN M3575 Caterpillar ECF-3 Renault RLD-3 Cummins CES 20081

Ford WSS-W2C171-E MACK EO-O Premium Plus Detroit Diesel DDC 93K218

Typical Analysis

Properties	- Unit - U	Method- D®	Typical Value
SAE Grade		SAE J3000	10W-40
Density @15°C	kg/m³	ASTM D4052	861.4
Kin. Viscosity @40°C	cSt	ASTM D7042	93.4
Kin. Viscosity @100°C	cSt	ASTM D7042	14.2
Viscosity Index		ASTM D2270	156
Viscosity CCS @-25°	сР	ASTM D5293	5220
Flash Point COC, min	°C	ASTM D92	201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	9.6
Sulphated Ash	%Wt	ASTM D874	1.0



Product Code: S10115