



سن لوب لوبر كنتس اندستري ذ.م.م

**SUNLUBE LUBRICANTS INDUSTRY LLC**

## TECHNICAL DATA SHEET

### SYNTHETIC PETROL ENGINE OIL

Sunlube Synthetic Petrol engine oils specially designed and formulated to exceed the latest ILSAC GF-6/API SN CF specifications with highly improved fuel efficiency performance. It offers superb cold start protection & therefore, reduces engine wear & tear significantly. The special additives contribute to a significant reduction in engine noise.

#### BENEFITS:

- Perfectly adapted for cold starting in extreme weather conditions and ensures good protection of mechanical parts at high temperatures as well.
- Exceptional fluidity, this oil reduces friction and therefore creates significant fuel saving.
- Contains detergent and dispersive additives that keep the engine clean and thus preserve its power.
- Antioxidant additives help for extra-long drain intervals.
- Anti-wear additives protect the engine's most sensitive parts.

#### PERFORMANCE STANDARDS:

- API: SN/CF
- ILSAC: GF-6/GF-5
- ACEA: A3/B4

#### TYPICAL PROPERTIES:

Properties	Unit	Test Method	
Grade	-		<b>0W-40</b>
Density @ 15°C	g/cm <sup>3</sup>	ASTM D-4052	0.845
Kinematic Viscosity @ 40°C	mm <sup>2</sup> /S	ASTM D-445	77.06
Kinematic Viscosity @ 100°C	mm <sup>2</sup> /S	ASTM D-445	13.63
Viscosity Index	-	ASTM D-2270	182
Flash Point	°C	ASTM D-92	226
Pour Point	°C	ASTM D-97	-39
TBN	mg KOH/g	ASTM D-2896	8.5
CCS Viscosity	cP	ASTM D-5293	5800

V.07-2025

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