



# S-OIL SEVEN PAO 0W-40

**100% PAO(Poly Alpha Olefin) GASOLINE AND DIESEL ENGINE OIL**

## Product Description

S-OIL SEVEN PAO 0W-40 is made by 100% PAO (Poly Alpha Olefin), suitable for passenger cars equipped with gasoline, diesel, and LPG engines fitted after treatment devices such as EGR, DPF. It provides very good stability, easy start in cold condition and complete engine protection.

## Applications

- All vehicles with gasoline, automotive diesel or LPG engines
- Vehicles with DOHC, Turbocharger, Direct Injection Systems, Catalytic converters
- Diesel vehicles fitted with after-treatment devices including EGR, DPF

## Features and potential benefits

- PAO base oil provides excellent low temperature fluidity, oxidation stability and thermal stability
- This low SAPS (Sulfated Ash, phosphorus, sulfur) engine oil provides long life for exhaust after treatment devices including diesel particulate filter
- Resistance of breakdown in hot operation condition ensures complete engine protection in harsh condition
- Superior fluidity property in extreme cold condition and provides easy start
- S-OIL 7 PAO's excellent clean up properties and stability help to reduce and remove dirt and sludge buildup

## Performance level

- ACEA : A3/B4, C3
- API : API SN/CF
- Mercedes-Benz : MB 229.51 / 229.31
- BMW : BMW Long Life-04
- Volkswagen : VW 502.00/505.00

## Typical Properties

Test Items	Method	Unit	Typical properties	
Specific gravity	ASTM D1298	-	0.844	
Viscosity	40°C	ASTM D445	cSt	79.7
	100°C	ASTM D445	cSt	14.0
Viscosity index	ASTM D2270	-	182	
Flash point Cleveland	ASTM D92	°C	246	
Pour point	ASTM D97	°C	< -40	

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This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet is obtainable via your commercial adviser.