



S-OIL SEVEN BLUE #9 CJ-4/SL

FULLY SYNTHETIC HEAVY DUTY DIESEL ENGINE OIL

Product Description

S-OIL SEVEN BLUE #9 CJ-4/SL is made by 100% synthetic base oil, suitable for all heavy-duty engines, non-turbocharged or turbocharged, in on/off highway service including the latest most OEM's EURO VI and older generation engines. And recommended for vehicles fitted with after-treatment devices including DPF, EGR and SCR.

Applications

- All turbocharged or normally aspirated diesel engines of vehicles operating in the most severe conditions
- Light Trucks, RVs, SUVs, Heavy Trucks, Buses with diesel engines
- Especially diesel vehicles with European engine under high pressure and temperature
- Particularly suited for EURO VI, V and IV and older generation engines fitted with after-treatment devices including DPF, EGR and SCR

Features and Potential Benefits

- Full synthetic base oil enhances the engine protection and engine oil life thanks to high stability and cleanliness
- This low SAPS (Sulfated Ash, Phosphorus and Sulfur) engine oil provides long life for exhaust after-treatment devices including diesel particulate filter
- Excellent detergent system helps keep pistons and other engine parts clean for long engine life
- Good thermal breakdown resistance ensures engine protection under modern engine's severe conditions
- In cold condition, good fluidity provides easy start and prevents wear damage in initial stage

Performance Level

- API CJ-4 / CJ-4 PLUS
- Mack EO-S-4.5
- FORD WSS-M2C171-F1
- Renault Truck RLD-4
- JASO DH-2
- Cummins CES 20086
- Volvo VDS-4.5
- ACEA E9
- MTU Type 2.1
- Detroit Diesel DFS93K222
- CAT ECF-3
- MB Approval 228.31
- Deutz DQC III-10 LA

Typical Properties

Test Items	Method	Unit	10W-40	15W-40
Specific Gravity	ASTM D1298	-	0.858	0.859
Viscosity	40°C	ASTM D445	94.98	101.7
	100°C	ASTM D445	14.30	15.00
Viscosity Index	ASTM D2270	-	154	154
Flash Point	ASTM D92	°C	228	240
Pour Point	ASTM D97	°C	-35	-32

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This lubricant used 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.