



# S-OIL SEVEN BLUE #7 CJ-4/SL

MULTI GRADE **SYNTHETIC** DIESEL ENGINE OIL

## Product Description

S-OIL SEVEN BLUE #7 CJ-4/SL is made by synthetic technology, suitable for all heavy-duty engines, non-turbocharged or turbocharged, in on/off highway service. And recommended for vehicles fitted with after-treatment devices including diesel particulate filters.

## 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

- This low SAPS (Sulfated Ash, Phosphorus and Sulfur) engine oil provides long life for exhaust after-treatment devices including diesel particulate filter
- Synthetic technology enhances the engine protection and engine oil life thanks to high stability and cleanliness
- 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	-	0.8644	0.8716
Viscosity	ASTM D445	40°C	104.4	108.2
		100°C	15.41	14.84
Viscosity Index	ASTM D2270	-	156	142
Flash Point	ASTM D92	°C	224	232
Pour Point	ASTM D97	°C	L-40	L-40

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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.