



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

FULLY SYNTHETIC DIESEL ENGINE OIL

Product Description

S-OIL SEVEN BLUE #9 CI-4/SL is made by 100% synthetic base oil, 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 exhaust gas recirculation system.

Applications

- All turbocharged or normally aspirated diesel engines of vehicles operating in the most severe conditions
- RVs, SUVs, Light Truck, Heavy Truck and Buses fitted with diesel engine
- Particularly suited for low emission engines fitted with after-treatment devices including EGR and SCR

Features and Potential Benefits

- 100% synthetic base oil enhances the engine protection and 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

<10W-40>

- | | | |
|---------------------|-------------------------|-----------------------------|
| ○ ACEA : E7-16 | ○ Volvo : VDS-3 | ○ Cummins : CES 20076/77/78 |
| ○ API : CI-4, SL | ○ Mack : EO-M Plus | ○ DEUTZ : DQC III-18 |
| ○ MB : 228.3, 229.1 | ○ Renault Truck : RLD-2 | ○ Detroit Diesel : 93K215 |
| ○ JASO DH-1-17 | ○ MAN : M3275 | ○ MTU 2 |

<15W-40>

- | | |
|--------------|------------|
| ○ API : CI-4 | ○ MB 228.3 |
|--------------|------------|

Typical Properties

| Test Items | Method | Unit | 10W-40 | 15W-40 |
|------------------|------------|------|--------|--------|
| Specific Gravity | ASTM D1298 | - | 0.859 | 0.861 |
| Viscosity | ASTM D445 | cSt | 98.73 | 101.1 |
| | ASTM D445 | cSt | 14.4 | 14.8 |
| Viscosity Index | ASTM D2270 | - | 150 | 153 |
| Flash Point | ASTM D92 | °C | 260 | 238 |
| Pour Point | ASTM D97 | °C | -33 | -37 |

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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.