



S-OIL SEVEN BLUE #5 CD

MULTI GRADE OIL FOR DIESEL ENGINE

Product Description

S-OIL SEVEN BLUE #5 CD is suitable to all turbocharged or normally aspirated diesel engines of civil works machines, trucks, fishing boats, locomotives and diesel stationary engines for energy production. It is also suitable for gearboxes, torque converters, hydraulic systems when manufacturers require engine oil with an appropriate grade for these applications.

Applications

- All turbocharged or normally aspirated diesel engines for all services when the manufacturer has no special requirement

Features and Potential Benefits

- Very high viscosity index and good viscosity stability in operation
- Excellent resistance of the oil film at high temperatures and resistance to oxidation
- Very high level of detergency and dispersion properties
- Very good anti-wear, anti-corrosion, anti-rust and anti-foaming properties

Performance Level

- API : CD

Typical Properties

Test Items	Method	Unit	10W	30	40	20W-50	
Specific Gravity	ASTM D1298	-	0.8725	0.8803	0.8846	0.8817	
Viscosity	40°C	ASTM D445	cSt	42.2	96.0	138.8	164.6
	100°C	ASTM D445	cSt	6.73	11.48	14.50	18.56
Viscosity Index	ASTM D2270	-	114	107	103	127	
HTHS	ASTM D4683		2.2	3.5	4.2	4.8	
Flash Point	ASTM D92	°C	236	260	272	262	
Pour Point	ASTM D97	°C	-36	-30	-24	-27	

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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.