

Product Description

S-OIL SEVEN BLUE #5 CF-4/SG is developed to answer to the very severe technical constraints of the new low emission diesel engines. For all turbocharged or normally aspirated diesel engines of vehicles operating in the most severe conditions whatever the seasons. And it can be used for vehicles requiring performance specification API CF-4/SG.

Applications

- Suitable to all turbocharged or normally aspirated diesel engines of civil works machines, trucks, fishing boats and locomotives
- O Responds to the API CF-4 specifications for new low emission engines using low sulfur fuels

Features and Potential Benefits

- O Very high viscosity index and good viscosity stability in operation
- O Exceptional detergency level and soot dispersion properties
- O High performance level insures safer and longer drains intervals

Performance Level

O API : CF-4/SG

Typical Properties

Test	t Items	Method	Unit	10W-30	15W-40	20W-50	25W-60
SG		ASTM D1298	-	0.8710	0.8776	0.8830	0.8918
Viscosity	40 °C	ASTM D445	cSt	70.65	121.5	171.7	260.9
	100° C	ASTM D445	cSt	10.90	15.96	19.25	23.61
VI		ASTM D2270	-	144	139	128	113
HTHS		ASTM D4683	-	3.10	4.20	5.26	6.39
Flash Point		ASTM D92	°C	228	234	250	256
Pour Point		ASTM D97	°C	-40	-34	-32	-26

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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.