

PRODUCT DESCRIPTION

KIMASO Typhoon CF-4 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.

APPLICATIONS

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

FEATURES AND POTENTIAL BENEFITS

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

PERFORMANCE LEVEL

API CF-4

CHARACTERISTICS

Test Items	Method	Unit	40	50	70
Specific Gravity	ASTM D 1298	-	0.8850	0.8962	0.8999
Viscosity 40 °C	ASTM D 445	cSt	138.2	231.7	329.4
Viscosity 100 °C	ASTM D 445	cSt	14.56	20.31	25.44
Viscosity Index	ASTM D 2270	-	104	102	100
Flash Point	ASTM D 92	°C	256	262	276
H.T.H.S Viscosity	ATSM D4683	-	-	5.38	6.36
Pour Point	ASTM D 97	°C	-25	-16	-13

Above characteristics are mean values given as an information.