



# S-OIL dragon CF

MONO GRADE OIL FOR DIESEL ENGINE

## Product Description

DRAGON CF 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

## Applications

- Suitable to all turbocharged or normally aspirated Diesel engines of civil works machines, trucks, fishing boats, locomotives
- Responds to the API CF 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

## Typical Properties

| Test Items        | Method          | Unit | 40     | 50     | 70     |
|-------------------|-----------------|------|--------|--------|--------|
| Specific gravity  | ASTM D1298      | -    | 0.8850 | 0.8962 | 0.8999 |
| Viscosity         | 40°C ASTM D445  | cSt  | 138.2  | 231.7  | 329.4  |
|                   | 100°C ASTM D445 | cSt  | 14.56  | 20.31  | 25.44  |
| Viscosity index   | ASTM D2270      | -    | 104    | 102    | 100    |
| Flash point       | ASTM D92        | °C   | 256    | 262    | 276    |
| H.T.H.S viscosity | ATSM D4683      | -    | -      | 5.38   | 6.36   |
| Pour point        | ASTM D97        | °C   | -25    | -16    | -13    |

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DRAGON CF  
2016.12.13.



This lubricant used as 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.