

# **Product Data Sheet**

| Product | Sinopec Hangxing 340 Diesel Engine Oil   |
|---------|--|
| Summary | <b>Product description</b><br>Sinopec High-speed Marine Diesel Engine Oil Hangxing 340 is prepared from a paraffinic mineral base stock by blending with selected multiple additives of superior performance. The product is specifically designed for high-speed and high-power marine diesel engines and meets high-speed marine diesel engines' requirements under severe operating conditions. |

Available sizes







DRUM - 200L

IBC - 1000L

#### **Applications**

Sinopec Hangxing 340 Diesel Engine Oil is suitable for use in:

• High-speed marine diesel engines and generator sets which need engine oil meet API CD specification and use diesel fuel or distillate fuel with sulfur content lower than 0.2%.

#### Features and benefits

- Good anti-wear performance and decrease wear and tear of engine parts effectively.
- Good neutralization ability to neutralize the acidic products and protect engine parts from rust and corrosion.
- Good detergency and dispersancy to keep cleanliness of engine parts. Extending oil changing period significantly.
- Good anti-oxidation ability and thermal stability in favor of keeping the use life of the oil.
- Meet API CD specification.



### Typical data

| Sinopec Hangxing 340 Diesel Engine Oil |       |  |
|--|-------|--|
| SAE Grade                              | 40    |  |
| Viscosity@100℃,mm²/s                   | 85    |  |
| Viscosity Index                        | 8.59  |  |
| Flash Point (COC), °C                  | 258   |  |
| Pour Point, °C                         | -14   |  |
| TBN, mgKOH/g                           | 14.76 |  |

These data are given as an indication of typical values and not as exact specifications.

# Accuracy of information

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet.

Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

# Product and environmental safety

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Material Safety Data Sheet (MSDS) is followed. Please consult the MSDS for more detailed advice on handling; MSDSs are available from your local distributor. Do not use the product in applications other than those suggested.

As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

The SINOPEC trademark is registered and protected.

Issued: March 2017 © Sinopec 2017

Sinopec Hangxing 340 Diesel Engine Oil

