

Product Data Sheet

Product

Sinopec Marine Trunk Piston Engine Oil 3030

Summary

Product description

Sinopec Marine Trunk Piston Engine Oil 3030 is prepared from paraffinic mineral base stock by blending with selected multiple additives of superior performance. The product is designed and formulated for lubrication in marine medium-speed diesel engine which used high sulfur content fuel. Especially suitable for the working temperature and pressure increased.

> Also available in bulk

Available sizes



DRUM - 200L



IBC - 1000L

Applications

Sinopec Marine Trunk Piston Engine Oil 3030 is suitable for use in:

- Marine medium-speed trunk piston diesel engine or diesel fueled generator sets burning high sulfur content fuel.
- Engine which used fuel with sulfur content no more than 3.0%. •
- Lubrication of auxiliary equipment (e.g. stern tube etc.).

Features and benefits

- Excellent anti-wear performance reducing the friction and wear-off of metallic components and extends the life of engine parts efficiently.
- Excellent neutralization ability to neutralize the acid products caused by the combustion of fuel efficiently.
- Excellent detergency and dispersancy to remove asphaltene and keep cleanliness of oil ring and bottom of piston • crown. Extending oil changing period significantly.
- Good anti-oxidation ability and thermal stability. Effectively inhibit the formation of oxidation products and keep the • engine parts cleanliness and provide good corrosion and antirust effect for engines.
- Meet API CF specification.
- Have been approved by WÄRTSILÄ, MAN, MAK, DAIHATSU and YANMAR.



The information contained herein is subject to change without notification due to continuing research & development therefore properties may be subject to slight variations.

Typical data

Sinopec Marine Trunk Piston Engine Oil 3030	
SAE Grade	30
TBN, mgKOH/g	29.4
Viscosity@100℃, mm²/s	10.37
Viscosity Index	100
Flash point(COC), ℃	244
Pour Point, °C	-15

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.

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Issued: January 2017 © Sinopec 2017

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