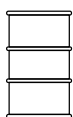
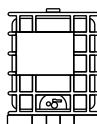


Product	Sinopec Marine Trunk Piston Engine Oil 3012
Summary	Product description Sinopec Marine Trunk Piston Engine Oil 3012 is prepared from paraffinic mineral base stock by blending with selected multiple additives of superior performance. The product is designed and formulated for lubrication in marine four-stroke medium-speed trunk piston diesel engine which used low sulfur content fuel and shows good economic efficiency.

Available sizes



DRUM – 200L



IBC – 1000L

Also
available
in bulk

Applications

Sinopec Marine Trunk Piston Engine Oil 3012 is suitable for use in:

- Marine four-stroke medium-speed trunk piston diesel engine or stationary diesel fuelled generator sets burning fuels with sulfur content around 0.5%.
- Lubrication of auxiliary equipment, e.g. stern tube etc.

Features and benefits

- Outstanding anti-wear performance reducing the friction and wear-off of metallic components and extends the life of engine parts efficiently.
- Excellent detergency and dispersancy to remove asphaltene and keep cleanliness of oil ring and bottom of piston crown. Extending oil changing period significantly.
- Excellent 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 DAIHATSU and YANMAR.

Product Data Sheet

Typical data

Sinopec Marine Trunk Piston Engine Oil 3012	
SAE Grade	30
Viscosity@100 °C, mm ² /s	10.15
Viscosity Index	99
Flash point(COC), °C	256
Pour Point, °C	-18
TBN, mgKOH/g	13.4

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.

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Sinopec Marine Trunk Piston Engine Oil 3012

SINOPEC

Premium Lubricants



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