

PRODUCT INFORMATION

NAVIGO TPEO 15

Description

NAVIGO TPEO 15/30 and 15/40 are high quality detergent alkaline marine trunk piston engine oils.

Application

NAVIGO TPEO 15/30 and 15/40 are high quality alkaline lubricant recommended for highly rated, marine trunk piston engines running on ISO 8217 type DMA/DMB/DMC fuels with a requirement for API CF diesel detergency.

It is also suitable for plain bearings of turbochargers, for most reduction gears, shaft bearings, stern tube and seals.

Features/Advantages and Benefits

- Excellent thermal- and oxidation stability
 - Excellent deposit control
 - Leads to clean engine parts and spaces
 - Longer oil change intervals
- High level of API CF detergency performance
- Extended oil life due to efficient water separating properties and BN retention
- Rust- and corrosion properties
- Excellent wear protection
- Meets major engine manufacturers specification

Typical Characteristics

Grade Name	Pour point , °C	Flash point (CoC), °C, min	Viscosity at 100°C, mm ² /s	SAE	Base number, mg KOH/g
NAVIGO TPEO 15/30	-6	230	11.5	30	15
NAVIGO TPEO 15/40	-6	230	14.5	40	15

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Health and Safety

The Safety Data Sheet is available on request and describes the product from the points of view of safety in use, handling and transport. The product is not classified as dangerous according to the provisions of the Regulation 1907/2006, and of the Directives D67/548/CEE and 1999/45/CE, respectively. Under normal use conditions, this product does not pose significant risks for the health. Repeated exposure may cause skin drying or cracking. Immediately wash with plenty of water and soap the area that came in contact with the product. Remove contaminated clothes.

Handling and Packaging

The compatibility and miscibility with comparable products other suppliers have been tested successfully by an independent institute. In order to achieve full scale benefits of product performance the mixing of lubricants should be limited to its minimum.

The condition of trunk piston engine oils should be continuously filtered in accordance with equipment manufacturers' instructions. The service life can be prolonged if the oil is maintained by a centrifugal purifier to remove any water or insoluble components. Nevertheless the oil change intervals of the equipment manufacturer are mandatory.

The products are available in bulk and drums of approximately 205 liters.

Further Information

For further information about LUKOIL Marine Lubricants please contact any representative of LUKOIL Marine Lubricants or visit our web site www.lukoilmarine.com.

LUKOIL Marine Lubricants Ltd.
February 2010

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