

TECHNICAL DATA SHEET

MEEK STERNTUBE EAL

PRODUCT DESCRIPTION

MEEK STERNTUBE EAL series specifically designed for use in sterntube and stabilizer applications in sensitive environments where there is potential for fluid loss or water ingress to occur. Designed primarily for use where lip type seals and other circulatory oil feed systems are in operation.

APPLICATION

MEEK STERNTUBE EAL series used stern tubes where there is potential for sea or fresh water contamination into the lubrication system. It is primarily recommended for use where vessels require emergency assistance in reducing the leakage past a damaged or worn aft seal. It is fully mixable and compatible with most of the bio-sterntube oils in the market.

ADVANTAGES

- Based on fully synthetic saturated ester technology.
- VGP compliant environmentally acceptable lubricant.
- Provides excellent lubrication in both neat and emulsion form.
- Compatible with most engine oils and the metals commonly used in sterntubes.
- Good compatibility with the seal materials commonly in use.

TYPICAL PROPERTIES

ISO VG		100	150	220
Density@15°C, g/ml	ASTM D 4052	0,920	0,925	0,930
Viscosity@40°C, mm ² /s	ASTM D 445	100,0	150,0	220,0
Viscosity Index	ASTM D 2270	187	187	190
Flash Point, °C	ASTM D 92	210	220	250
Pour Point,	ASTM D 97	-24	-22	-20



HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers specifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.

The correct use of this product, compliance with applicable laws and regulations is responsibility of the user. Mineral Energies Petrol A.Ş. can not be held responsible for any loss or damage arising from the abnormal use and misuse or any hazards of product content and its results.

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