

TECHNICAL DATA SHEET

MEEK MARINE OIL S 3005

PRODUCT DESCRIPTION

MEEK MARINE OIL S 3005, is marine diesel engine oil that is a combination of new additive technology with high quality base oils for low-speed Crosshead type marine diesel engines.

APPLICATIONS

- It is suitable for use in low-speed Crosshead model marine main engines.

CHARACTERISTICS

- Its high thermal and oxidation stability provides extended oil change interval.
- Its detergent and dispersant additives control the formation of soot and deposit, so keeps engine parts clean, and reduces maintenance costs.
- Its antiwear additives provide very good bearing wear protection even under heavy loads.

TYPICAL PROPERTIES

SAE		30
Density@15°C, g/ml	ASTM D 4052	0,889
Viscosity@ 40°C, mm ² /s	ASTM D 445	102,0
Viscosity@100°C, mm ² /s	ASTM D 445	11,5
Viscosity Index	ASTM D 2270	95
Flash Point, °C	ASTM D 92	236
Pour Point, °C	ASTM D 97	-12
TBN, mgKOH/g	ASTM D 2896	6,0
Ash content, % weight	ASTM D 874	0,8

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.

This Technical Data Sheet is valid from the date of publication. The information in the content of this Technical Data Sheet are subject to change without notice. Please contact with Mineral Technical Department for more information.

