

TECHNICAL DATA SHEET

Rev. 07/2026 | Page 1 of 1

PERFORMANCE LEVEL

API CF
Meets MIL-PRF-9000L

PACK SIZES

Multiple pack sizes
available on request.

PRODUCT FAMILY

IBROMA Marine Engine Oils
High-Performance Grease & Oils

MANUFACTURED BY

IBROMA LUBRICATION LTD

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MARINE ENGINE OILS · API CF

MARINE STOCK SAE 30 / 40

Premium shipboard trunk-piston diesel engine oils

DESCRIPTION

Premium shipboard internal-combustion engine oils for marine trunk-piston diesel engines using high-sulphur diesel fuel and high-output shipboard main propulsion. Manufactured from highly refined, high-viscosity-index paraffinic base oils. An effective detergent-dispersant package prevents piston lacquering and ring sticking and controls deposits; rust and oxidation inhibitors protect engine and lubricant; alkaline reserves neutralise acids from fuel-combustion by-products.

APPLICATIONS

A multifunctional product that can lubricate the main propulsion engine of landing craft, diesel generators or air compressors. The high base number (12.5 mg KOH/g) assures adequate protection with the relatively high sulphur levels frequently experienced in marine fuels.

TYPICAL TEST DATA

PROPERTY	SAE 30	SAE 40
Specific gravity at 15/4 °C	0.92	0.92
Kinematic viscosity at 40 °C, cSt	107	125
Kinematic viscosity at 100 °C, cSt	11.6	14
T.B.N. (ASTM D2896), min, mg KOH/g	12.5	12.5
Sulfated ash, % wt	5	5
Water, % vol	Nil	Nil
Flash point (ASTM D-92), °C, min	235	245
Pour point, °C	-18	-18

Typical values shown do not constitute a specification. The information is based on current knowledge and is intended to describe the product for possible applications; it does not release the user from performing preliminary tests.