

TECHNICAL DATA SHEET

MARLUB SYS 630

Marine System Oil

DESCRIPTION:

Rymax MarLub 630 is premium-grade marine system oil designed specifically for modern highly rated low speed crosshead marine engines including those employing system oil for piston cooling utilized in the maritime industry. These engines typically operate on distillate or light residual fuels containing up to 1.5% sulfur content. Formulated using top-tier paraffinic base stocks and carefully chosen additives,



BENEFITS:

- Enhanced Thermal and Oxidative Stability: Experience exceptional stability under high temperatures and oxidation, ensuring sustained performance over extended periods.
- Enhanced Engine Cleanliness: Benefit from improved detergency that maintains a clean crankcase, promoting optimal engine function.
- Efficient Water Separation: Enjoy trouble-free operations due to superior water separation characteristics, ensuring reliable lubrication performance.
- Specialized Rust Protection: Safeguard critical bearing surfaces from rusting with dedicated rust inhibitors, extending the lifespan of engine components.
- Effective Corrosion Protection: Ensure protection against corrosive combustion byproducts with an adequate Total Base Number (TBN), preserving engine integrity.
- Reduced Wear in Loaded Bearings: Capitalize on good load-bearing capabilities, which contribute to reduced wear in heavily loaded bearings, enhancing overall engine durability.

TYPICAL PROPERTIES

SAE	Unit	30
Density 15 °C	Kg/m3	890
Viscosity 40 °C	cSt	102
Viscosity 100 °C	cSt	11.2
Viscosity Index		96
Pour Point	°C	-18
Flash Point	°C	>201
Total Base Number (TBN)	mg KOH/g	6.5



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