

PRODUCT DATA SHEET

AQUALUB 3030 / SAE 30 TBN 30 MARINE OIL

MAG Aqualub 3030 is a trunk piston engine oils, it is formulated from high latest additives technology and high quality of base oils to meet the latest design of medium speed diesel engines burning residuals fuels in marine application and stationary engines.

Feature & Benefits:

It is specially designed to provide a higher stress level during continuous operation. It provide engine outstanding cleanness in all weather conditions and longer engine life.

Performance Level:

Exceeds API: CF

Additional Quality Features:

- 1. Excellent water resistance
- 2. Very good thermal and high temperature resistance.
- 3. Reduce build up deposits in the engine to provide reduction in the engine maintenance cost.
- 4. Double wear protection due to the oil film strength at high pressure during operation.
- 5. Very good viscosity control, oxidation resistance will less top-ups and no contamination with residual fuel.

Application of Use:

MAG Aqualub 3030 recommended for use in new modern marine and stationary medium & low speed Diesel Engines using low residual fuels. It meets most of the engine manufacturer, WÄRTSILÄ, Caterpillar, Yanmar, Daihatsu and MAN Diesel.

PHYSICAL CHARACTERISTICS	TEST METHOD	TYPICAL VALUE
SAE Grade		30
Density at 15 °C, g/cc	ASTM D 4052	0.915
Viscosity Index	ASTM D 2270	96
Kinematic viscosity at 40 °C	ASTM D 445	103.7
Kinematic viscosity at 100 °C	ASTM D 445	11.9
Flash Point (COC)	ASTM D 92	232
Pour Point °C	ASTM D 97	-18
TBN, mg-KOH/g	ASTM D 2896	30