

DISCRIPTION

MARINE LIFE 70 is a high-performance marine diesel engine oil formulated to provide reliable lubrication and protection for medium-speed trunk piston engines operating on distillate or blended marine fuels. It offers excellent detergency, oxidation stability, and corrosion protection to ensure clean engine operation and extended service life.

MARINE LIFE 70 is a premium quality marine diesel engine oil specially developed for trunk piston engines used in marine vessels. It is formulated with high-quality base oils and advanced additive technology to deliver excellent detergency, dispersany, and protection against wear, rust, and corrosion. This lubricant effectively neutralizes acidic combustion by-products and maintains engine cleanliness by preventing deposits and sludge formation. Marine Life 70 provides strong oxidation resistance and thermal stability, ensuring consistent lubrication performance even under severe operating conditions encountered in marine environments.

APPLICATION

Marine Life 70 is recommended for use in

- Medium-speed trunk piston diesel engines in marine vessels
- Auxiliary marine engines operating on distillate fuels
- Marine engines requiring API CF performance level
- Fishing boats, cargo vessels, ferries, and other commercial marine equipment
- Marine engines operating under moderate to severe conditions

BENEFITS

- Excellent engine cleanliness and deposit control
- High resistance to oxidation and thermal degradation
- Strong protection against wear, rust, and corrosion
- Helps neutralize acidic combustion by-products
- Extends engine life and reduces maintenance costs
- Provides stable lubrication performance in marine operating conditions

MARINE LIFE 70
SAE 50
CF-70

PRODUCT DATA SHEET



Performance

API CF

AVAILABILITY

SAE Grades 30, 40 and 50

Packaging: 1Q,1L,4Q, 4L,5Q, 5L, 18L, 20L, 25L, Drums, IBC.

Specification

Test Parameter	Units	Test Limits	Test Method
SAE Grade		SAE 50	-
Appearance	-	C&B	Visual
Density @ 15°C	g/cm ³	0.867	ASTM D-4052
Viscosity @ 40°C	cSt	185	ASTM D-445
Viscosity @ 100°C	cSt	16.3 – 21.8	ASTM D-445
Viscosity Index,min.	-	110	ASTM D- 2270
Flash Point(COC), min.	°C	230	ASTM D-92
Pour Point,max.	°C	-22	ASTM D-97
Base Number, min.	mg KOH/g	70	ASTM D-2896
CODE		700/3	