

## DISCRIPTION

**MARINE LIFE 40** is a high-performance marine diesel engine oil formulated from premium base oils and advanced additive technology to provide reliable lubrication, cleanliness, and protection for marine engines operating under demanding conditions. It helps control deposits, neutralize acids, and extend engine life in marine applications.

**MARINE LIFE 40** is a high-quality marine engine lubricant designed to provide dependable performance in medium-speed and high-speed marine diesel engines. It is formulated with carefully selected base oils and a balanced additive system to deliver excellent wear protection, oxidation stability, and deposit control under severe marine operating conditions.

The oil provides effective protection against corrosion and rust caused by moisture and combustion by-products commonly encountered in marine environments. Its detergent and dispersant properties help maintain engine cleanliness by preventing sludge and deposit formation.

## APPLICATION

**Marine Life 40** is recommended for use in

- Medium-speed and high-speed marine diesel engines
- Fishing vessels and commercial marine fleets
- Marine auxiliary engines and generators
- Small to medium marine propulsion systems
- Marine engines operating under moderate to heavy duty conditions

## BENEFITS

- Provides excellent protection against engine wear
- Helps neutralize acidic combustion by-products
- Reduces sludge and deposit formation
- Offers good oxidation and thermal stability
- Protects against rust and corrosion in marine environments
- Maintains engine cleanliness for longer service life
- Suitable for various marine diesel engine applications

MARINE LIFE 40  
SAE 50  
CF-40

## 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 <sup>3</sup>	0.900	ASTM D-4052
Viscosity @ 40°C	cSt	205	ASTM D-445
Viscosity @ 100°C	cSt	16.3– 21.9	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	40	ASTM D-2896
CODE		702/3	