

# Product information

PI 8/10/11/2020



## Marine 4T Motor Oil SAE 25W-50

### Description

Mineral based heavy-duty motor oil formulated with specific marine additives. Provides a stable lubricating film and best wear protection in the most extreme conditions. Maintains engine rubber seals for lowest possible oil consumption.

### Properties

- outstanding corrosion protection
- outstanding oil film strength
- slows oil degradation and stabilizes viscosity
- optimum oil pressure under all operating conditions

### Specifications and approvals:

API SM • NMMA FC-W Catalyst Compatible®

### Technical data

SAE class (engine oils)	25W-50 SAE J300
Density at 59 °F	0,880 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	200,0 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 212°F	20,0 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 14 °F (CCS)	<= 13000 mPas ASTM D 5293
Viscosity index	115 DIN ISO 2909
HTHS at 302 °F	>= 3,7 mPas ASTM D 5481
Pour point	-27 °F DIN ISO 3016
Evaporation loss (Noack)	4,6 % CEC-L-40-A-93
Flash point	446 °F DIN ISO 2592
Total base number	6,9 mg KOH/g DIN ISO 3771
Sulfate ash	< 1,0 g/100g DIN 51575

### Areas of application

For 4-stroke gasoline engines, where a motor oil according to current product specifications is required or recommended. Suitable for Volvo Penta engines. Safe with catalytic converters and turbochargers.



### Application

Observe the manufacturers instructions!

### Comment

 **WARNING:** Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### Available pack sizes

1 l Canister plastic	22508 USA (-EN-)
4 l Canister plastic	22510 USA (-EN-)

**Our information is based on thorough research and may be considered reliable, although not legally binding.**