# *OUTBOARD*



# MARINE LUBRICANTS

# CEPSA OUTBOARD 4T

#### **DESCRIPTION**

High-performance, synthetic technology lubricant oil, specially formulated for boats with 4-stroke gasoline outboard engines. It meets the requirements of the leading European, American and Japanese manufacturers: MERCURY, SUZUKI, YAMAHA, HONDA, etc.

Compliance with the FC-W® specification of the National Marine Manufacturers Association (NMMA) affords the product the highest level of quality that can be found on the market.

#### **PRODUCT APPLICATIONS**

• Specially recommended for lubricating 4-stroke gasoline outboard engines for small boats.

#### **PRODUCT PERFORMANCE**

- Excellent anti-wear properties. Increases the engine lifespan.
- Superb cleaning of the internal engine components, with no deposits, lacquering or varnishing.
- Excellent antioxidant properties.
- High protection against corrosion and rust caused by moisture.
- High fluidity; viscosity suited to any operating temperature.

Rev.1, month: July, year: 2019

Very low volatility.

#### **SPECIFICATIONS**

• NMMA FC-W® FB-39045W

• API SL

• SAE 10W40

# TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA OUTBOARD 4T
Density at 15 °C	g/ml	ASTM D-4052	0.8776
O/C flash point	°C	ASTM D-92	210
Pour point	°C	ASTM D-5950	-39
Viscosity at 100 °C	cSt	ASTM D-445	14.4
Viscosity at 40 °C	cSt	ASTM D-445	96
Viscosity index	-	ASTM D-2270	155
Base number, BN	mg KOH/g	ASTM D 2896	7.6

### **HEALTH & SAFETY AND ENVIRONMENT**

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The values for typical specifications shown in the table are average values provided for illustrative purposes and do not constitute a guarantee. These values are subject to modification without prior warning.