



# RAVENOL Outboardoel 2T Teilsynth.



1L | 1152200-001  
4L | 1152200-004  
5L | 1152200-005  
10L | 1152200-010  
20L | 1152200-020  
20L | 1152200-B20  
60L | 1152200-060  
208L | 1152200-208  
1000L | 1152200-700

**Kategorie:** 2 stroke engine oil

**Artikelnummer:** 1152200

**Specification:** API TC

**Oil type:** Semi-synthetic

**Approvals:** NMMA TC-W3, RL-29018F

**Recommendation:** Evinrude, Johnson, Mercury, Selva, Suzuki, Tohatsu, Yamaha

**Application:** Marine

**RAVENOL Outboardoel 2T Teilsynth.** is high quality 2-stroke engine oil with special esters and Polyisobutylene (PIB) and an ash less additive package for optimum lubricity and excellent corrosion protection.

**RAVENOL Outboardoel 2T Teilsynth.** is especially designed for use in fresh water-cooled outboard engines with separate (Auto lube systems) or mixed lubrication.

**RAVENOL Outboardoel 2T Teilsynth.** meets the requirements of the National Marine Manufacturers Association NMMA TC-W3 (CE 50S Yamaha, Mercury).

## Application Note

**RAVENOL Outboardoel 2T Teilsynth.** is recommended for "TC-W3" Fluids in all outboard engines according to the prescribed mixing ratio from the engine manufacturer. It can also be used for engines operating in seawater. Typical mixing ratio: 1: 75.

Follow the manufacturers recommendations!

## Characteristics

- Contains additives, designed on the characteristics of outboard engine
- An excellent corrosion protection in all oil-wetted engine parts
- Immediate, homogeneous mixture with the used fuel (including lead-free)
- An effective pressure and temperature resistant oil film
- An excellent anti-wear performance, high wear protection
- An excellent oxidation stability
- Low coking

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Colour		blau	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	9,5	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	69,0	DIN 51562-1
Viscosity Index VI		116	DIN ISO 2909
Density at 20 °C	kg/m <sup>3</sup>	865,0	EN ISO 12185
Flashpoint	°C	168	DIN EN ISO 2592
Pourpoint	°C	-36	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.