



1L | 1231100-001 4L | 1231100-004 10L | 1231100-010 20L | 1231100-020 20L | 1231100-B20 60L | 1231100-060 208L | 1231100-208

## **RAVENOL MARINE Gear Fullsynth. MGF SAE 75W-90**

Kategorie: Marine-Getriebeöl

Artikelnummer: 1231100

Viscosity: 75W-90

Specification: API GL-4, API GL-5

Oil type: Full synthetic

**Recommendation:** Honda, Mercruiser, OMC, Suzuki, VOLVO PENTA, Yamaha, Yanmar, ZF TE-ML 12B, ZF TE-ML 16F, ZF TE-ML 17B

**Application:** Marine

**RAVENOL MARINE Gear Fullsynth MGF SAE 75W-90** is a full synthetic high performance transmission oil which can be preferably used in the marine sector. It contains high quality synthetic base oils, with a balanced combination of ingredients. This ensures a high load carrying capacity, wear protection and oxidation stability.

**RAVENOL MARINE Gear Fullsynth MGF SAE 75W-90** is designed on a special formulation ensuring trouble-free transmission function, even under wide extremes of temperature and severe operating conditions.

This allows the use of **RAVENOL MARINE Gear Fullsynth MGF SAE 75W-90** under different operating conditions.

## **Application Note**

**RAVENOL MARINE Gear Fullsynth MGF SAE 75W-90** is a gear oil for lubricating boat and ship transmissions (in- and outboard) for stern- and revengedrive units as well as for Z-drives when a synthetic GL-5/ GL-4 transmission oil is required.

Follow the manufacturers' recommendations!

## **Characteristics**

- · excellent oxidation stability
- very good viscosity-temperature behaviour, high temperature resistance
- high wear protection effect, even under extreme conditions
- · extraordinary good ageing stability
- a very good resistance towards high pressures and shock loads
- Neutral to metal and sealants

## **Technical Product Data**

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	840	EN ISO 12185
Colour		blau	VISUELL
Viscosity at 100 °C	mm²/s	16,8	DIN 51562-1
Viscosity at 40 °C	mm²/s	108,8	DIN 51562-1
Viscosity Index VI		168	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	47.000	ASTM D2983
Pourpoint	°C	-45	DIN ISO 3016
Flashpoint	°C	226	DIN EN ISO 2592
Copper Strip Test at 121 °C		1a	ASTM D130

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