



## RAVENOL Marine Gear Fullsynth. MGF SAE 75W-90



ART.-NR. 1231100

1 L | 1231100-001  
20 L | 1231100-020  
20 L | 1231100-B20  
1000 L | 1231100-700

**VISCOSITY** 75W-90

**SPECIFICATIONS** API GL-5 / GL-4

**FABRICATION** FULLY SYNTHETIC

**RECOMMENDATIONS** ZF TE-ML 12B | HONDA | SUZUKI | OMC |  
MERCUISER | YANMAR | YAMAHA | VOLVO PENTA

**RAVENOL MARINE Gear Fullsynth MGF SAE 75W-90** is a fully 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 Notes

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

### Characteristics

**RAVENOL MARINE Gear Fullsynth MGF SAE 75W-90** offers:

- 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

Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	865,0	EN ISO 12185
Colour		blau	visual



Property	Unit	Data	Audit
Viscosity at 100°C	mm <sup>2</sup> /s	16,7	DIN 51562-10
Viscosity at 40°C	mm <sup>2</sup> /s	96,6	DIN 51562-10
Viscosity index VI		185	DIN ISO 2909
Brookfield Viscosity	mPa*s	40.500	ASTM D 2983
Pourpoint	°C	-45	DIN ISO 3016
Flash point (COC)	°C	226	DIN ISO 2592
Copper Strip Test		1a	ASTM D130

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

Release: : 08. June 2020