# **Product information**

# Marine Gear Oil GL4/GL5 80W-90



# **Description**

High-performance gear oil based on selected base oils and with specially formulated additives for manual shift transmissions. Minimizes wear and noise. High pressure-absorbing capability, even during change from idle to full load. Outstanding corrosion protection and resistance to aging. Excellent viscosity/temperature properties. Compatible with all sealing materials.

# **Properties**

- high pressure-absorption capability
- reduces running noise
- does not attack common sealing materials
- high resistance to aging

# **Approvals**

API GL4/5 • API MT-1

#### Technical data

SAE class (gear oils) 80W-90 SAE J306

Density at 15 °C 0,9 g/cm<sup>3</sup>

DIN 51757

Viscosity at 40 °C 142 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at 100 °C 14,8 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at -26 °C (Brookfield) <= 150000 mPas

ASTM D 2983-09

Viscosity index 104

**DIN ISO 2909** 

Pour point -27 °C

**DIN ISO 3016** 

Flash point 200 °C

**DIN ISO 2592** 

Color number (ASTM) L3,5

**DIN ISO 2049** 

### Areas of application

For outboard and inboard transmissions subject to a normal to high load. Also suitable for Z-drives.

## **Application**

Follow the standard instructions of the manufacturers of the vessel and the transmission.

## Available pack sizes

250 ml Tube plastic 25030

D-F-I-E-GR

250 ml Tube plastic 25031

GB-DK-N-FIN-S-RUS



## Available pack sizes

1 l Can plastic 25069

GB-DK-N-FIN-S-RUS

1 l Can plastic 25068

D-F-I-E-GR

20 l Canister plastic 25034

D-GB

PI 18/12/02/2021

60 l Drum sheet metal 25035

D-GB

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

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