



## Outboard Gear Oil EP 90

### Product Sheet

**Outboard Gear Oil EP 90** is a special lubricant for stern drive gear systems, outboard motor lower units and marine transmissions for which oils with EP performance and SAE 80W90 viscosity are required.

The exclusive **BARDAHL POLAR PLUS – FULLERENE C60** formula creates a triple layer of protection: a superficial lubricating film, a zone of Polar Molecules plus Fullerene C60 molecules as the final protection mechanism. The excellent EP, anti-wear and anti-foam characteristics allow optimal lubrication and gear protection, even when heavily loaded and in the most severe conditions of use.

### PROPERTIES

- Outstanding EP (Extreme Pressure) performance.
- Guarantees maximum gear protection against wear, rust and corrosion.
- Ensures greater longevity and cleaning of all mechanical parts.
- Ensures resistance against degradation and thermal oxidation.



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#### PERFORMANCE LEVEL

API GL-4 / GL-5  
SAE 80W-90

#### CHEMICAL-PHYSICAL CHARACTERISTICS

Viscosity at 40°C	133,7 cSt
Viscosity at 100°C	14,1 cSt
Density at 15°C	0,889 kg/l
Viscosity index	103
Flash point	141°C
Pour point	-45°C
EP properties with 4 ball machine - welding load	500 kg

*The values shown in this table are just as an indication, variable within certain tolerances.*

#### STORAGE

Store in original closed packaging, store indoors, away from moisture, from direct exposure to sunlight and weather. Avoid continuous and excessive temperature changes.

#### Maroil s.r.l. – Bardahl Italia

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