

REPSOL NSGEAR EP4

ACTION SERIES NAUTICAL



Lubricants

Description

Repsol NSGear EP4 is a monograde transmission gear lubricant oil suitable for manual gearboxes that require a quality level of API GL-4 in marine and leisure nautical sector. This lubricant contains a range of additives for good performance under extreme pressure taking care of the yellow metals avoiding corrosion. This NSGEAR EP4 range of products provides excellent lubrication for manual gearboxes marine applications that operate under harsh conditions such as high revolutions with low torque or low revolutions with high torque.

Properties

- Protects gears against moisture, preventing corrosion and increasing transmission life-span.
- Excellent compatibility with bronze and copper elements of gearbox synchronisers, allowing smoother gear changes.
- Prevents foam formation, maintains constant lubrication of all components and prevents fatigue wear characteristic of gears.
- Exceeds the requirements of most industrial vehicle manufacturers.

Quality Levels

- API GL-4

Technical Specifications

	UNIT	METHOD	VALUE	
SAE grade			90	140
Density at 15° C	g/cm ³	ASTM D 4052	0.900	0.909
Viscosity at 100° C	cSt	ASTM D 445	17.6	26.1
Viscosity at 40° C	cSt	ASTM D 445	198	354
Viscosity index	-	ASTM D 2270	95 min.	95 min.
Flash point, V/A	°C	ASTM D 92	200	220
Pour point	°C	ASTM D 97	-21	-12

The above-mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

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