



# Moto Transmisiones 80W90

## ■ Description

Lubricant oil for the lubrication of manual gearboxes on motorcycles and other mechanisms for which an API GL-4 quality level is required.

## ■ Recommended uses

Manual gearboxes on motorcycles where the manufacturer recommends a lubricant with viscosity of SAE 80W90.

## ■ Properties

- Excellent load-carrying capacity and antiwear .
- Protects and prolongs the life of gearboxes, gears and auxiliary systems.
- Maximum protection against wear and extreme conditions for all parts of the gearbox.
- Compatible with the materials used in the transmissions of all types of motorcycle.

## ■ Quality level

- API GL-4

## ■ Technical characteristics

	UNIT	METHOD	VALUE
Density at 15°C	g/cm <sup>3</sup>	ASTM D 4052	0.897
Viscosity at 100°C	cSt	ASTM D 445	14
Viscosity at 40°C	cSt	ASTM D 445	137
Viscosity at -26°C	cP	ASTM D 2983	150,000 max
Viscosity index	-	ASTM D 2270	99
Flash point, open cup	°C	ASTM D 92	230
Pour point	°C	ASTM D 97	-33
FZG, Step 12	-	DIN 51354	Pass

## ■ Available in

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1 litre plastic containers.

## ■ Hazard identification

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This product is not classified as toxic or hazardous under current legislation. Contains alkaline amine and substituted thiadiazole. May cause an allergic reaction.

## ■ Handling

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This product must be used taking care to avoid prolonged contact with the skin. It is advised that you wear gloves, visors or goggles to avoid splashes.

## ■ Health and safety hazards

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**Inhalation:** Given that it is not a particularly volatile product, the risk of inhalation is minimal.

**Ingestion:** Do not induce vomiting. Provide water. Seek medical advice.

**Contact with the skin:** Wash with plenty of water and soap.

**Eyes:** Wash with plenty of water.

**General measures:** Seek medical advice.

## ■ Firefighting measures

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No special measures required.

Fire-extinguishing measures: Foams, dry chemicals, CO<sub>2</sub>, water spray. Do not apply the jet of water directly as this could cause the product to disperse.

## ■ Environmental precautions

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Risk of physical contamination when spilled (waterways, coastal areas, soils, etc.) due to its floatability and oily consistency; could cause harm to flora and fauna on contact. Avoid material getting into water outlets.

Decontamination and cleaning: Treat like an accidental oil spill. Prevent dispersion using mechanical barriers and remove by physical or chemical means.

**Emergency phone number. National Toxicology Institute 91 562 04 20**

A safety information file is available on request.

repsolypf.com

901 111 999

Unless otherwise indicated, the figures cited in technical characteristics should be considered typical.