



Moto Racing 2T

■ Description

A guarantee of total success for high performance 2-stroke engines. That's the totally synthetic Repsol Moto Racing lubricant oil. Designed in competition it gives exceptional performance at the maximum number of revolutions, and has outstanding ability to resist very high temperatures and to ensure optimum combustion by leveraging the entire engine's potential. It is equally suitable for karts and must be diluted before use. It is not suitable for injector lubrication engines.

■ Properties

- Formula based on ester components, the performance of which has been tested on high competition equipment subjected to high revolutions and heavy loads.
- High content of nitrogenated dispersants demonstrating excellent resistance to high temperatures. This ensures optimum protection of the engine against wear and friction.
- Premix product without solvent (100% active material). Must be diluted and stirred before use.

■ Quality level

- Performance tested in Repsol competition equipment.

■ Technical Characteristics

	UNIT	METHOD	VALUE
Density at 15°C	g/cm ³	ASTM D 4052	0.920
Viscosity at 100°C	cSt	ASTM D 445	18.0
Viscosity at 40°C	cSt	ASTM D 445	150
Viscosity rate	-	ASTM D 2270	133
Flash point, open cup	°C	ASTM D 92	200
Pour point	°C	ASTM D 97	-42
T. B. N.	mg KOH/g	ASTM D 2896	5.5

■ Hazard Identification

This product is not classified as toxic or hazardous under current legislation.

■ Handling

Minimum precautions should be taken to avoid prolonged contact with the skin. The use of gloves, visors or glasses is recommended to avoid splashes.

■ Health and safety hazards

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

Ingestion: Do not induce vomiting. Supply water. Seek medical advice.

Contact with the skin: Wash thoroughly with soap and water.

Eyes: Wash thoroughly with water.

General measures: Seek medical advice.

■ Fire-extinguishing measures

No special measures required.

Fire-extinguishing measures: Foams, dry chemicals, CO₂, water spray. Do not apply the jet of water directly as this could cause the product to disperse.

■ Environmental precautions

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 as an accidental oil spillage. Prevent dispersion using mechanical barriers and remove by physical or chemical means.

A safety information file is available on request.

repsolypf.com

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