

MOTO FORMULA 4T 10W40

Description

REPSOL MOTO FORMULA 4T 10W40 is a mineral four-stroke motorcycle oil specially recommended for modern and high performance motorcycles. The formulation is fortified with the latest additives technology which makes it suitable for engines running in extreme and stressful conditions that required reliable performance and protection in all riding conditions.

Properties

- High performance multi-grade oil with excellent thermal and shear stability that provides reliable engine performance under extreme conditions.
- Outstanding wear protection for longer service life of gear and clutch system.
- Excellent oxidation stability and cleanliness to prevent formation of sludge and deposits.

Quality levels

- API SM
- JASO T 903:2006 MA

■ Technical characteristics

	UNIT	METHOD	VALUE
SAE grade			10W40
Density @ 15°C	g/cm ³	ASTM D 4052	0.868
Viscosity @ 100°C	cSt	ASTM D 445	14.5
Viscosity @ 40°C	cSt	ASTM D 445	100.0
Viscosity @ -25°C	сР	ASTM D 5293	7000 max
Viscosity index	-	ASTM D 2270	150
Flash point, open cup	°C	ASTM D 92	200 min
Pour point	°C	ASTM D 97	-27 max
T.B.N.	mg KOH/g	ASTM D 2896	7.1

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. Provide water. Seek medical advice.

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

Eyes: Wash thoroughly with water. **General measures:** Seek medical advice.

Fire-fighting 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

Danger of physical pollution if spilt (water, coastlines, soil, etc.) due to its floatability and oily consistency that may harm 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.

A safety information file is available on request.

This PDS is available at www.repsoloil.com.my. For more information about Repsol please visit www.repsol.com.

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