



# MOTO COOLANT & ANTIFREEZE

## ■ Description

---

Cooling liquid recommended for all kinds of cooling circuits, including aluminium. It prevents mechanical faults caused by high temperatures, as it dissipates the heat, or by the coolant freezing, as it withstands temperatures of up to -40°C. It contains specific additives that prevent corrosion and the formation of deposits in the system.

## ■ Properties

- Prevents foam formation.
- Guarantees excellent heat transference properties.
- Hinders the formation of deposits and sludge in the cooling circuit.
- It possesses alkaline capacity to neutralise the acid combustion gases which inevitably leak into the cooling circuit.
- Compatible with joints and seals, thus preventing fluid loss risks.
- Prevents cavitation, corrosion and engine overheating.

## ■ Quality levels

- UNE 26-361-88
- ASTM D 3306
- BS 6580

## ■ Technical characteristics

---

	UNIT	METHOD	VALUE
Appearance		Visual	Blue
Density at 20° C	g/cm <sup>3</sup>	DIN 51757-4	1.122
Viscosity at 0° C	cP	DIN 51562	8.5
Freezing point (at 50%)	° C	ASTM D 1177	-37
Ignition point	° C	ASTM D 1747	>120
Boiling point	° C	DIN/ISO 2592	>165
pH		ASTM D 1120	7.1

## ■ Hazard identification

---

This product is harmful if ingested.

## ■ Handling

---

Use protective clothing to avoid prolonged contact with the product. Do not smoke, eat or drink while using this product. Do not handle broken containers without the suitable protective clothing to avoid direct contact.

## ■ Health and safety hazards

---

**Inhalation:** Take the person outdoors. Seek medical attention

**Ingestion:** If the person is conscious, induce vomiting. Seek medical attention.

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

**Eyes:** Keep eyes open and wash with plenty of water for at least 15 minutes. Seek medical attention.

**General measures:** Seek medical attention.

## ■ Fire-extinguishing measures

---

Take the container out of the area of the fire if you can do so without risk. Cool the containers exposed to the flames with water. Spraying water on the surface will lead to the formation of foam that will help to extinguish the fire.

**Means of extinction:** 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

---

Isolate and remove the spilled material. Keep the material away from watercourses. Avoid spilling into public sewage systems and channels.

**Decontamination and cleaning:** For small spills, absorb with sand or another non-combustible material and place in containers for subsequent removal. For large spills, place dikes to stop the spill and pump the material into containers for its subsequent removal.

A safety information file is available on request.

[www.repsol.com](http://www.repsol.com)

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