

# **Motorcycle Coolant**

# **Applications**

Castrol Motorcycle Coolant is a pre-diluted (ethylene glycol based, fully formulated) heat transfer fluid, developed to meet the requirements of all water-cooled motorcycles and scooters.

#### **APPLICATION**

Castrol Motorcycle Coolant is recommended for all categories of motorcycles and scooters, but is not recommended for use with magnesium alloy engines.

#### Features / Benefits

Castrol Motorcycle coolant is designed to provide:-

anti-freeze performance down to -25°C protection against corrosion for longer engine life outstanding cooling and heat transfer properties protection of water system components compatibility with motorcycle paints in event of spillage

**Specifications / Performance** 

BS 6580:1992

#### **Storage**

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

## Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

Castrol (UK) Ltd. or its subsidiaries will not accept liability if the product is used other than in the manner or with

the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.

## **Typical Characteristics**

Test Methods Units Value:
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SAE

Test	Data
Appearance	Clear,
	blue
	green
	liquid
Relative Density @20°C	1.06
Maximum freezing protection	-25°C
Boiling point @12 psi	124°C *
Reserve alkalinity	15 ml
Corrosion test	pass
pH value	8.0

<sup>\*</sup>Based on ASTM D1120 and system pressure of 12 psi. For each psi of pressure on the system, the boiling point will increase by 1.5°C.

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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