

TECHNICAL DATA SHEET | AUTOMOTIVE

Engen Readymix Coolant

Premixed Engine Coolant Based on Ethylene Glycol



Description

Engen Readymix Coolant is a nitrite-, amine-, silicate-, borate- and phosphate-free premixed engine coolant based on ethylene glycol. Being pre-diluted, with deionized and demineralized water and ready for use, eliminates over or under dosing. It provides excellent corrosion protection to all cooling system metals and alloys used in internal combustion engines. It provides protection against freezing down to -10 °C for up to one year.

It is miscible with most other conventional coolants, although mixing is not recommended.

Benefits & Features

- Provides protection for up to 1 year.
- Guards against rust and corrosion.
- Can provide protection against winter freezing down to -10 °C.
- Protects all cooling system metals including aluminium.
- Suitable for all water-cooled petrol and diesel engines.
- Improves summer cooling by promoting rapid heat transfer.

Application

Engen Readymix Coolant is designed for the DIY enthusiast and is ready to use (no water must be added). It can be used as a coolant in all water-cooled internal combustion engines to protect against corrosion and frost damage. It is strongly recommended that the cooling system be drained completely and flushed with clean water before being filled with a fresh charge of Engen Readymix Coolant.

Warning: Harmful if swallowed. Keep out of the reach of children.

Performance Level

Meets or exceeds the following Industry Standards:

- BS 6580
- ASTM D 3306



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Typical Physical Characteristics

ENGEN READYMIX COOLANT			
PARAMETERS	METHODS	UNITS	TYPICAL VALUES
Density @ 20°C	ASTM D1122	Kg/L	1.05
Colour	Visual	-	Luminous Yellow
Freezing Point	ASTM D3321	°C	-10

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to Engen's specification, variations in these characteristics may occur.

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Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil, or water. For further detail regarding storage, safe handling, and disposal of product, please refer to Product SDS. Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility shall be taken by either Engen or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortious action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representatives in the event you require any further information.

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