

Castrol Radicool Premix

Ready to use engine coolant and antifreeze

Description

Castrol Radicool Premix is a ready to use engine coolant that requires no customer dilution therefore ensures the correct concentration is always used.

Castrol Radicool Premix provides year round protection against corrosion, and offers freezing protection down to -19°C.

For optimum performance this product should be replaced after 1 year.

Application

Castrol Radicool Premix can be used in both petrol and diesel engines with aluminium or cast iron engines.

In the majority of cases, coolants are not compatible and should not be mixed with other coolants unless directed by the equipment manufacturer. If using Castrol Radicool Premix for the first time, ensure that the cooling system has been adequately flushed with clean water before use.

Advantages

Castrol Radicool Premix provides -

- Protection against hard water
- Effective engine cooling without boiling;
- Protection against corrosion of the alloys used in the cooling system of modern vehicles;
- Compatibility with conventional seal and hose materials used in engine cooling systems;
- Protection against cavitation corrosion
- Efficient lubrication of water pumps
- Contains bittering agent

Typical Characteristics

Name	Method	Units	Castrol Radicool Premix
Density @ 20C	ASTM D1122	g/ml	1.065
Appearance	Supplier	-	Green liquid, free of solids
рН	Supplier	рН	8.5
Alkalinity, Reserve of Engine Coolants	ASTM D1121	mg KOH/g	6.5
Freezing Point, Coolant 33% vol in w ater	ASTM D1177	°C	-19

Product Performance Claims

Based on coolant concentrate conforming to BS 6580:2010

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 damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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