



MOGAS

MOGAS RADIATOR COOLANT 50:50

Ready-to-use Coolant for Engine Cooling Systems

Specification and Approvals

ASTM D4985, D3306, D5345, D4656, D6210; General Motor GM 6043M, GM1825M, GM1899M; Ford ESE -M97B44-A, ESE-M97B18-C; Chrysler MS-7170; Cummins 90T8-4, 3666132; Detroit Diesel 7SE298; Navistar B1(B6-008GO); John Deer H-5, 8650-5; Mack Truck 014GS17004; New Holland 9-86; Freightliner48-22800; White(GMC Div. of Volvo); Case Corp. MS1710.

Description

MOGAS Radiator Coolant 50:50 is a coolant and corrosion inhibitor formulated using virgin ethylene glycol to enable effective performance in radiators, engine jackets, piping and heat exchangers by depositing a protective, micro-thin film on all metal surfaces contacted, including aluminum and multi-metal systems, as well as those systems with a high dissolved oxygen content and where flow is sluggish or even static.

Note: MOGAS Radiator Coolant 50:50 is a "READY TO USE PRODUCT - DO NOT ADD WATER".

Features and Benefits

- ◆ Adequate operating temperature range against boiling and freezing of the coolant.
- ◆ Excellent protection against corrosion of ferrous, yellow and alloy metals, including aluminum.
- ◆ Prevents cavitation and prolongs life of water pumps.
- ◆ Does not affect rubber hoses and seals.

Applications

For use in passenger cars, light and heavy duty commercial vehicles, off-road and stationary equipment found in construction, agriculture, mining, power generation and marine.

Typical Properties

Test Parameters	Test Method	Value
Appearance	Visual	Fluorescent green
Specific gravity, 15.5 OC	ASTM D1298	1.058 - 1.084
Concentration of ethylene glycol %	ASTM E 611	50
Refractive index @ 20°C (5g)	ASTM D 3321	1.397 – 1.401
Freezing point °C	ASTM D 2270	-36
Boiling point °C	ASTM D 1177	110 Min.
PH	ASTM D1293	8.2 - 9.0

The typical characteristics mentioned represent mean values

Health and Safety

This product used as per our recommendation for the intended application is not expected to produce any particular risk. A safety data sheet of it is available upon request from our sales contact office or on our website. In case of used oil disposal, please respect the Regulations to protect the environment.