

Premium Conventional Green 50/50 Antifreeze

Product Overview

Is a premium ethylene glycol-based antifreeze that provides all season protection and when used as directed, offers superior 5-way protection against:

- Freeze-up/Boil Over
- Scale Build-up
- Sludge/Clogging
- Wet Sleeve Liner Pitting
- Rust Corrosion

Advantages

- Meets Light Duty ASTM D-3306 and Heavy Duty ASTM D-6210
- One product for Light Duty and Heavy Duty applications
- No need to add SCAs or chemical filters
- Blended with pure deionized Water for your quality concerns
- Compatible with all Conventional green Antifreeze
- Phosphate free and meets low silicate standards
- May be used in virtually any engine cooling system
- Light Duty – 5 Years/150,000 miles
- Heavy Duty – 3 Years/300,000 miles
- For safety – All Relyant® Antifreeze contains a bittering agent

Specifications

As an all purpose, conventional antifreeze, Relyant® Conventional Green 50/50 is blended with proprietary additives designed to safely meet the performance specifications of (but not limited to):

- ASTM D-3306
- ASTM D-6120
- Orion/MCI Coaches
- Ford ESE M97B44D
- Mack
- Caterpillar
- Detroit Diesel
- Chrysler MS 7170
- GMC Truck
- GE Locomotive
- Freightliner
- GM 1825
- John Deere
- Military CID A-A52624-A
- International
- GM 1899M
- Case
- TMC RP329

Typical Properties

Description	Typical Values	Test Method
Appearance	Visual	Green
Specific Gravity @ 60°F	1.053-1.083	D-1122
Freeze Point, at 50% max	-34°F	D-3321
pH at 50% Solution	8.5-10.0	D-1287
Reserve Alkalinity min.	2.5	D-1121
Foam Test	150 ml/5 sec	D-1881

BOIL OVER PROTECTION			
Type of Coolant Test	Atmospheric pressure	14 LB cap	15 LB cap
Coolant Boiling	224°F	262°F	265°F
Coolant Freezing	-34°F	-34°F	-34°F

*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.