



Conventional Green Antifreeze/Coolant

STARFIRE Conventional Green Antifreeze/Coolant is a premium, virgin, ethylene glycol-based product which meets or exceeds ASTM requirements for use in cars, light duty and heavy duty trucks. For heavy duty applications, the use of Supplemental Coolant Additives (SCAs) is required. Its low silicate formula contains inhibitors to prevent rust and corrosion for all cooling system metals, including aluminum. A 50/50 mixture of STARFIRE Conventional Green Antifreeze/Coolant and water provides freeze protection to -34°F and raises boiling point to +265°F when a 15 lb. pressure cap in good condition is used.

STARFIRE Conventional Green Antifreeze/Coolant when used as directed:

- Meets ASTM D 3306
- Meets ASTM D 4985
- Provides a low silicate formulation
- May be added to any conventional antifreeze/coolant
- Compatible with heavy duty diesel supplemental coolant additives (SCAs)
- Helps prevent freeze-ups, overheating, and boil-overs
- Protects aluminum and any other engine metals
- Available in concentrate and 50/50 prediluted formulas

CONVENTIONAL GREEN	TYPICAL VALUES	ASTM METHOD
Ash Content (50% by Volume Solution)	1.5% by weight	D1119
pH 50% by Vol. Solution	10.0 – 11.0	D1287
Reserve Alkalinity	5.5	D1121
Specific Gravity at 20/20°C (50% by Volume Solution)	1.064	D1122
Freezing Point (50% by Volume Solution)	-34	D1177
Boiling Point (50% by Volume Solution)	227°F	D1120
Flash Point (Tag Open Cup) (70% by Volume Solution)	None	
Foam Test	50mL/2.0 sec.	D1881