



Purefleet Heavy Duty ELC Antifreeze/Coolant

STARFIRE Purefleet Heavy Duty ELC Antifreeze/Coolant is a premium, virgin, ethylene glycol-based heavy duty product that is designed for use in ANY diesel-powered truck, farm, off-road, marine or gasoline engine with aluminum and other engine metals. A 50/50 mixture of STARFIRE Antifreeze/Coolant and water provides freeze protection to -34°F and raises boiling point to +265°F when a 15 lb. pressurecap in good condition is used. STARFIRE Purefleet Heavy Duty ELC Antifreeze/Coolant is designed for use in all heavy duty cooling system applications, including truck, farm, off-road and/or marine engine. It provides extended life protection up to 300,000 miles or 6,000 hours, when flushed and filled according to directions.

STARFIRE Purefleet Heavy Duty ELC Antifreeze/Coolant when used as directed:

- Meets ASTM D 3306, D4985, ASTM D 6210 and TMC RP-329 and Caterpillar EC-1
- Provides a silicate, phosphate and borate-free formulation for long-lasting inhibition and corrosion protection
- Protects aluminum and ANY other engine metals
- May be added to the antifreeze/coolant of ANY heavy duty application for any truck, farm, off-road and/or marine engine
- May be added to the antifreeze/coolant of ANY make and model of automobile and light duty truck on the road, foreign or domestic
- May be added to ANY color antifreeze/coolant (color may change, but performance will not be affected)
- Available in concentrate and 50/50 prediluted formulas

PUREFLEET HEAVY DUTY ELC	TYPICAL VALUES	ASTM METHOD
Ash Content (50% by Volume Solution)	0.071% by weight	D1119
pH 50% by Vol. Solution	8.7	D1287
Reserve Alkalinity	3.6	D1121
Specific Gravity at 20/20°C (50% by Volume Solution)	1.0714	D1122
Freezing Point (50% by Volume Solution)	-34	D1177
Boiling Point (50% by Volume Solution)	226°F	D1120
Flash Point (Tag Open Cup) (70% by Volume Solution)	None	
Foam Test	30mL/1.0 sec.	D1881
Color	Red	