



Extended Life Coolant

Blue Ridge Extended Life Coolant/Antifreeze is formulated with extended service corrosion inhibitors based on organic acids and provides maximum protection against damaging rust and corrosion in engine coolant systems. This product is free of nitrite, amine, phosphate and silicate and is suitable for European, Asian and American automobiles which require phosphate and silicate free coolants.

This product is formulated to meet the ASTM specifications for all automobile and light duty vehicle applications.

The service life of this product is a minimum of 5 years or 150,000 miles in automobiles and other light duty vehicles including SUVs and vans.

BOIL/FREEZE PROTECTION

PROTECTION	FREEZEPOINT	BOILING POINT*
50% GLYCOL	-34° F	265° F

*Using Conventional 15 PSI Radiator Cap

This product is compatible with and can be mixed with any conventional or extended life coolants/antifreezes in automobiles and other light duty vehicles including SUVs, light trucks and vans.

There is no current ASTM standard for Extended Life Coolants. However, ASTM D3306 provides the following specifications for prediluted coolants utilized in automotive and light duty truck coolant systems.

Characteristic	ASTM Spec.	Blue Ridge ELC
Color	NA	Yellow
Chlorides	25 ppm max	< 25
Freezing Point	-34° F min	-40°F
Boiling Point	226°F min	260°F
Effect on auto finish	No effect	No effect
pH, 50% vol %	7.5 – 11	8.0-9.0
Hardness of Prediluted Water	20 max	2
Iron	1.0 max	0
Foaming: Volume, mL	150 max	none
Relative Density (60/60°F)	1.065 min	1.15

Environmental: Do not discard into storm sewers, septic systems or onto the ground. Always follow federal, state and local regulations when disposing of used antifreeze. Used antifreeze should always be recycled.



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