

Information Sheet

4118 - Champion® Antifreeze & Coolant is a conventional green colored, low silicate antifreeze formulated for use in automotive, light-duty and heavy duty applications. When used in heavy-duty applications, the addition of a separate Supplemental Coolant Additive (SCA) is required.

When used as recommended, Champion Antifreeze & Coolant is designed to provide protection against freeze-up, boil-over, rust and corrosion, scale build-up and sludge clogging.

Product Specifications

- Freeze-Up Protection to -84 F and Boil-Over Protection to +276 F
- Protects Engines Against Damaging Rust And Corrosion
- Compatible With All Conventional Green Colored Antifreeze
- Meets ASTM D-3306 and ASTM D-4340

Product Stock # 4118F
UPC Code: 043685411853

Test	ASTM Method	Typical Values
Specific Gravity at 60/60° F	D 1122	1.120-1.130
Boiling Point, Reflux	D 1120	325° F Min.
Foam Test	D 1881	50 ml./3 sec. Max.
pH, 50% Volume Solution	D 1287	10.5 Min. – 11.0 Max.
Reserve Alkalinity	D 1121	11 ml. Min.
Flash Point, COC	D 92	250° F Min.
Total Water, Wt. %	D 1123	5% Max.
Total Glycols, Wt. %	E 202	95% Min.
Silicon		250 ppm., Max.

