

Freeze-up protection to -84 F Boil-over protection to +276 F

Protection from scale build-up, rust and corrosion

Protects all cooling systems metals, including aluminum

Blue Mountain



Blue Mountain® Antifreeze & Coolant is a conventional green colored, ethylene glycol based antifreeze formulated for use in automotive and light duty diesel applications. It's patented formula protects all engine metals, including aluminum, against damaging rust and corrosion when used as recommended.

5-Way Protection Against:

- Freeze-up
- Scale build-up
- Boil-over

- Sludge clogging
- Rust, Corrosion

Specifications:

Meets the performance requirements of these specifications:

Automobile

- ASTM D-3306
- ASTM D-4340
- ASTM D-4656
- Chrysler MS 7170
- Ford ESE-M97B-44-A
- G.M. 1825M
- John Deere H24C1
- SAE J1034

Heavy-Duty

- ASTM D-5345
- Caterpillar
- Cummins 90T8-4
- G.M. 1899M
- John Deere H24B1
- Navistar B1
- SAE J1941
- TMC RP 302B
- Volvo/Mack

Chemical Properties

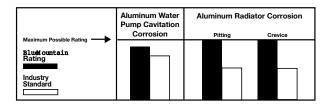
Properties	Typical Values	ASTM TEST METHOD
Specific Gravity at 60/60°F	1.120-1.130	D-1122
Boiling Point, Reflux	325° F Min.	D-1120
Foam Test	50 ml./3 sec. Max.	D-1881
pH, 50% Volume Solution	10.5 Min11.0 Max.	D-1287
Reserve Alkalinity	11 ml. Min.	D-1121
Flash Point, COC	250° F Min.	D-92
Total Water, Wt. %	5% Max.	D-1123
Total Glycols, Wt.%	95% Min.	E-202
Silicon	250 ppm., Max.	

At sea level atmospheric pressure with 15 lb. pressure cap. The boiling point decreases about 2° F per 1,000 feet of altitude and increases about 2.5° F per pound of pressure developed in the system.

Protection Chart (°F) *Using a 15 PSI Pressure Cap			
Concentration	Freezing Point	Boiling Point*	
50% 60% 70%	-34°F -62°F -84°F	265°F 270°F 276°F	

Patented Corrosion Protection:

Very low corrosion weight changes by standard ASTM Glassware (D-1384), Simulated Service, (D-2570) and Vehicle Service (D-2847) test methods. These methods use the 6 different metals: copper, solder, brass, steel, cast iron and aluminum commonly found in an automotive or truck cooling system. Compatible with all nationally distributed water filters and liquid supplemental coolant additives (SCAs).



Ordering Information

Gallon UPC Code

0-74804-01858-5

Part Number

BMA0B3

Case SCC-14 Code

1-00-74804-01858-2

Units Per Truck

4,320

Weight/Cube

60 lbs. /1.53 cu. ft.

Pallet Size

48"L x 40"W x 53¾"H

Cases Per Pallet

36

Case UPC Code

0-74804-11858-2

Pallets/Cases Per Truck

20-720

Pack/Unit Case

6/1 Gallon (3.78 Liter)

Truckload Weight*

44,200 lbs.

Case Dimensions

15½"L x 12½"W x 12¼"H

Pallet Weight (inc. A/F & pallet)

2,210 lbs.

Cases/Rows High

9/4

(*) Includes Pallet Wt.: 20 @ 50 lbs. ea. = 1,000 lbs. Product Liability Information/Material Safety Data available upon request.



We Only Have One World...Please Help Protect It.

All laws and regulations should be observed when disposing of Antifreeze/Coolant and Radiator Fluids. Call the EPA or the office of your state or local environmental agency for details on disposal procedures.

