



Freeze-up protection to  $-34^{\circ}$  F  
Boil-over protection to  $+265^{\circ}$  F

Pre-diluted antifreeze  
No need to add water

Protection from scale buildup,  
rust and corrosion

Protects all cooling systems  
metals, including aluminum

**Blue Mountain**  
PROFESSIONAL



# Blue Mountain™

**PROFESSIONAL**

Blue Mountain Antifreeze & Coolant is a conventional (green) ethylene glycol based antifreeze for automotive and light duty diesel applications. Blue Mountain Antifreeze & Coolant contains inhibitors providing protection from freezing, overheating, rust and corrosion when used as recommended. There is no need to add water. Blue Mountain Antifreeze & Coolant comes ready to use.

- Compatible with all conventional (green) antifreeze
- Meets major automobile manufacturers' specifications
- Provides year-round protection against damaging rust and 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 H24C2
- SAE J1034

#### Heavy-Duty

- ASTM D-5345
- Caterpillar
- Cummins 90T8-4
- G.M. 1899M
- John Deere H24B2
- Navistar B1
- SAE J1941
- TMC RP 302B
- Volvo/Mack

### Chemical Properties

Properties	Typical Values	ASTM TEST METHOD
Specific Gravity 60/60° F	1.070-1.080	D-1122
Freezing Point	-34° F (-37° C) max.	D-1177
Boiling Point	265° F (130° C) min. <sup>1</sup>	D-1120
pH	10.0-11.0	D-1287
Reserve Alkalinity, mL	5.0-7.0	D-1121
Ash, Wt %	2.5 max.	D-1119
Silicon, ppm	125 max. <sup>2</sup>	n/a
Chloride, ppm	25 max.	D-3634
Auto Finish	No Effect	D-92

1. With a 15 LB. Pressure cap. 2. Determined by AA spectroscopy. 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%	-34	265

### Ordering Information

#### Gallon UPC Code

0-74804-01860-8

#### Part Number

BMAB53

#### Case SCC-14 Code

1-00-74804-01860-5

#### Units Per Truck

4,320

#### Weight/Cube

57 lbs. /1.53 cu. ft.

#### Pallet Size

48"L x 40"W x 53¾"H

#### Cases Per Pallet

36

#### Case UPC Code

0-74804-11860-5

#### Pallets/Cases Per Truck

20-720

#### Pack/Unit Case

6/1 Gallon (3.78 Liter)

#### Truckload Weight\*

42,040 lbs.

#### Case Dimensions

15½"L x 12½"W x 12¼"H

#### Pallet Weight (inc. A/F & pallet)

2,102 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.



Old World Industries, Inc.

4065 Commercial Avenue Northbrook, IL 60062 • 1-800-323-5440 • www.bluemountainprofessional.com  
"Blue Mountain" and the "Blue Mountain" graphic are a trademark of Old World Industries, Inc. ©2010 Old World Industries, Inc.