

# FULL FORCE



CONVENTIONAL GREEN

ANTIFREEZE + COOLANT

## DESCRIPTION

**FULL FORCE® Conventional Green Antifreeze + Coolant** is a low-silicate formulation for use in older cars and light to medium duty truck applications, as well as heavy duty diesel engines with the use of supplemental coolant additives (SCAs). With a complete cooling system flush and fill, it will provide rust and corrosion protection to all cooling system metals for up to 2 years/50,000 miles\*, and is compatible with all other conventional low-silicate formulations.

## FEATURES & BENEFITS

- Maximum freeze-up protection to -84°F boilover protection to +276°F<sup>Δ</sup>
- Provides year-round protection against damaging rust and corrosion
- Compatible with all conventional green antifreeze
- Meets or exceeds ASTM D3306, D4985 and D6210 specifications<sup>‡</sup>

## APPLICATIONS

**FULL FORCE Conventional Green Antifreeze + Coolant** is designed for use in older passenger cars, light/ medium and heavy duty trucks including<sup>‡</sup>:

- Chrysler: All Pre-2000
- Ford: All Pre-2002
- GM: All Pre-1995

Also recommended for use where the following are cited:

- ASTM D3306
- ASTM D4985
- ASTM D6210 after addition of SCA

\*Protects all cooling system metals for up to 2 years/50,000 miles when a complete cooling system flush and fill is performed, and proper cooling system maintenance is followed. Always follow vehicle owner's manual for top-off requirements, change intervals and specified maintenance.

See [peakauto.com/peak-info/warranty](http://peakauto.com/peak-info/warranty) for more details.

<sup>‡</sup>With addition of SCA.



## FREEZE/BOIL PROTECTION CHART

Coolant/Water Ratio <sup>†</sup>	PROTECTS FROM	
	Freezing Down to	Boiling Up to <sup>Δ</sup>
50/50	-34°F (-36°C)	265°F (129°C)
60/40	-62°F (-52°C)	270°F (132°C)
70/30	-84°F (-64°C)	276°F (135°C)

<sup>†</sup> Limit coolant concentration for heavy duty applications to no more than 60%

<sup>Δ</sup> Using a 15 psi pressure cap



Available in both 50/50 Prediluted and Concentrate

08-10-20 ARF16840

# FULL FORCE



## CONVENTIONAL GREEN

### ANTIFREEZE + COOLANT

PROPERTIES	ASTM METHOD	TYPICAL VALUES		ASTM D3306 LIMITS
		CONCENTRATE	(50/50) PREDILUTED	
Appearance/Color	Visual	Green	Green	-
pH, 50 vol %	D1287	10.5	10.5	7.5-11.0
Specific gravity	D1122	1.122	1.066	1.110-1.145 <sup>1</sup> / 1.065 min <sup>2</sup>
Boiling point <sup>3</sup> , °F (°C)	D1120	325 (162.6)	229 (109.5)	226 (108) min
Freezing point, °F (°C)	D1177	-	-36.2 (-37.9)	-34 (-36.4) max
Effect on Automotive Finish	D1882	No Effect	No Effect	No Effect
Total water, mass %	D1123	<5	50	Report <sup>1</sup>
Ash content, mass %	D1119	<5	<2.5	5 max <sup>1</sup> / 2.5 max <sup>2</sup>
Chloride, ppm	D3634	<25	<25	25 max

<sup>1</sup>For concentrate product only, <sup>2</sup>Prediluted (50/50) only, <sup>3</sup>Unpressurized

## SHIPPING INFORMATION



### CONCENTRATE

FFA0B3  
1 Gallon Bottle  
0-74804-00905-7

FFA0B3  
6/1 Gallon Case  
0-74804-10905-4

FFA0B1  
55 Gallon Drum  
0-74804-07334-8

FFARB8  
275 Gallon Tote  
0-74804-07336-2



### 50/50 PREDILUTED

FFAB53  
1 Gallon Bottle  
0-74804-07317-1

FFAB53  
6/1 Gallon Case  
0-74804-17317-8

FFAB51  
55 Gallon Drum  
0-74804-06364-6

FFABR8  
275 Gallon Tote  
0-74804-07337-9

Part #	Unit	Pack/Size	Dimensions	Unit Wt. (lbs.)	Units per Pallet	Pallets per Truck	Pallet Weight**
FFA0B3	Case	6/1 gal	15.8" L x 12.6" W x 12.25" H	60	36	20	2,210
FFAB53	Case	6/1 gal	15.8" L x 12.6" W x 12.25" H	57	36	20	2,102
FFA0B1	Drum	55 gal	23.5" dia. x 34.5"	553	4	20	2,262
FFAB51	Drum	55 gal	23.5" dia. x 34.5"	528	4	20	2,162
FFARB8	Tote	275 gal	40" x 40" x 46"	2,659	1	14	2,709
FFABR8	Tote	275 gal	40" x 40" x 46"	2,514	1	14	2,564

\*\*Includes pallet weight of 50 lbs each

## ADDITIONAL INFORMATION

**Testing Requirements:** For proper freeze and boilover protection, use a traditional refractometer or hydrometer to measure the percentage of ethylene glycol by volume.

**Storage Recommendations:** FULL FORCE Conventional Green Antifreeze + Coolant can be stored in original container at ambient temperature with limited periods of exposure to temperatures above 95°F (35°C) for 3-5 years, provided the container remains sealed. Product should be agitated before dilution or use.

**Safety and Environmental Guidance:** FULL FORCE Conventional Green Antifreeze + Coolant contains virgin ethylene glycol and should be kept away from children and animals to prevent exposure. A bittering agent is added to help reduce the potential for accidental ingestions of this product. More information with guidance on health, safety and disposal is available on the appropriate Safety Data Sheet, which can be obtained from peakauto.com. Always dispose of used coolant in accordance with local, state and Federal guidelines.

To order, please call  
Old World Industries Customer Service at  
1-800-323-8755

Manufactured for:  
Old World Industries, LLC.  
Northbrook, IL 60062 • 800-323-5440  
Peakauto.com

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