

FULL FORCE



LONG LIFE

ANTIFREEZE + COOLANT

DESCRIPTION

FULL FORCE LONG LIFE Antifreeze + Coolant features an extended life technology formulation which is recommended for use in all automobiles and light/medium duty trucks. It is free of amines, phosphate, borate, nitrite and silicate and can be mixed with any color antifreeze/coolant in any vehicle. Its inhibitors provide maximum protection against damaging rust and corrosion, while preventing freeze-up and boilover at extreme temperatures.

FULL FORCE LONG LIFE Antifreeze + Coolant meets the performance requirements of ASTM D3306, D4985 and with a complete flush and fill, this coolant will provide service life protection of up to 5 years or 150,000 miles*.

FEATURES & BENEFITS

- Specially formulated for use in all makes and models of cars and light/medium duty trucks using extended life coolant
- Compatible for use in any color antifreeze/coolant
- Protects all cooling system metals from rust and corrosion
- Meets the performance requirements of ASTM D3306, D4985

APPLICATIONS

FULL FORCE LONG LIFE Antifreeze + Coolant is designed for use in all North American, Asian and European passenger cars, SUVs, motorcycles and light/medium duty trucks, regardless of make, model or year. Best performance is achieved when a complete flush & fill is performed using **FULL FORCE LONG LIFE Antifreeze + Coolant Concentrate**.

*Protects all cooling system metals for up to 5 years/150,000 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 for more details.



FREEZE/BOIL PROTECTION CHART

Coolant/Water Ratio	PROTECTS FROM	
	Freezing Down to	Boiling Up to †
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)

† Using a 15 psi pressure cap



Available in both 50/50 Prediluted and Concentrate

FULL FORCE



LONG LIFE[®]

ANTIFREEZE + COOLANT

PROPERTIES	ASTM METHOD	TYPICAL VALUES		ASTM D3306 LIMITS
		CONCENTRATE	(50/50) PREDILUTED	
Appearance/Color	Visual	Yellow	Yellow	-
pH, 50 vol %	D1287	8.3	8.3	7.5-11.0
Specific gravity	D1122	1.122	1.066	1.110-1.145 ¹ / 1.065 min ²
Boiling point ³ , °F (°C)	D1120	325 (162.8)	229 (109.5)	226 (108) min
Freezing point, °F (°C)	D1177	-	-37.8 (-38.8)	-34 (-36.4) max
Effect on Automotive Finish	D1882	No Effect	No Effect	No Effect
Total water, mass %	D1123	<5	50	Report ¹
Ash content, mass %	D1119	<5	<2.5	5 max ¹ / 2.5 max ²
Chloride, ppm	D3634	<25	<25	25 max

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

SHIPPING INFORMATION



CONCENTRATE

FLA0B3
1 Gallon Bottle
0-74804-02015-1

FLA0B3
6/1 Gallon Case
0-74804-12015-8

FLA0B1
55 Gallon Drum
0-74804-06457-5

FLA0B8
275 Gallon Tote
0-74804-07328-7



50/50 PREDILUTED

FLAB53
1 Gallon Bottle
0-74804-07318-8

FLAB53
6/1 Gallon Case
0-74804-17318-5

FLAB51
55 Gallon Drum
0-74804-07335-5

FLAB58
275 Gallon Tote
0-74804-07329-4

Part #	Unit	Pack/Size	Dimensions	Unit Wt. (lbs.)	Units per Pallet	Pallets per Truck	Pallet Weight**
FLA0B3	Case	6/1 gal	15.8" L x 12.6" W x 12.25" H	60	36	20	2,210
FLAB53	Case	6/1 gal	15.8" L x 12.6" W x 12.25" H	57	36	20	2,102
FLA0B1	Drum	55 gal	23.5" dia. x 34.5"	553	4	20	2,262
FLAB51	Drum	55 gal	23.5" dia. x 34.5"	525	4	20	2,150
FLA0B8	Tote	275 gal	40" x 40" x 46"	2,631	1	14	2,681
FLAB58	Tote	275 gal	40" x 40" x 46"	2,503	1	14	2,553

**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 LONG LIFE 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 LONG LIFE 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

© 2020 Old World Industries, LLC. All Rights Reserved.
Full Force, PEAK and PEAK 6 Mountain Graphic are Registered Trademarks of Old World Industries, LLC.
LONG LIFE[®] is used with permission of Warren Distribution, Inc.
08-10-20 ARF16840

