



FINAL CHARGE® GLOBAL COOLANT / ANTIFREEZE

DESCRIPTION:

FINAL CHARGE® Global Extended Life Coolant/Antifreeze is an Organic Acid Technology (OAT), globally formulated, ethylene glycol based coolant, which uses organic acid inhibitors (non 2-EH) to provide guaranteed protection for all cooling system metals. With proper maintenance,[†] Final Charge Global Extended Life Coolant/Antifreeze delivers guaranteed cooling system protection for ONE MILLION MILES of on-road use (8 years or 20,000 hours of off-road use) without the use of Supplemental Coolant Additives (SCAs). Final Charge Global Extended Life Coolant/Antifreeze is nitrite-free, phosphate-free, silicate-free and borate-free.

BENEFITS:

- Works in ALL heavy duty diesel, gasoline and natural gas engine cooling systems
- Guaranteed protection for ONE MILLION MILES of on-road use (8 years or 20,000 hours of off-road use)[†]
- Eliminates the need for SCAs and chemically charged filters
- Excellent heat transfer for high temperature applications such as engines with EGR and SCR systems
- Outstanding protection against corrosion and cavitation
- Non-abrasive formula can improve water pump seal life
- Eliminates drop-out, gel and reduces scale
- Can be mixed with other coolants (to maintain corrosion protection contamination levels should be kept below 25%)
- Provides exceptional long term elastomer compatibility

PROPERTIES:

	ASTM Method	Typical Values for	
		Concentrate	50/50 Prediluted
Appearance/Color	—	Red	Red
pH, 50 Vol. %	D1121	8.5	8.5
Specific Gravity 60/60° F	D1122	1.135	1.080
Boiling Point, 50% Vol.	D1120	325° F (163° C)	225° F (107° C)
Freezing Point, 50% Vol. ¹	D1177	-34° F (-37° C)	-34° F (-37° C)
Ash Content	D1119	2	1
Reserve Alkalinity	D1123	10	4.5

¹Unpressurized

[†] Proper maintenance requires a complete cooling system flush and fill - and subsequent topping off, as needed - with Final Charge Global Extended Life 50/50 Pre-diluted Coolant/Antifreeze or Final Charge Global Extended Life Coolant/Antifreeze and water. For guaranteed protection, no other products or product supplements may be used. For all warranty details please visit www.peakhd.com. Follow OEM recommendations for specified maintenance.



Meets or exceeds these requirements:

- | | |
|----------------------------|--------------------------------|
| + ASTM D6210* | + MTU MTL 5048 |
| + ASTM D3306 | + NAVISTAR MPAPS B-1 TYPE IIIA |
| + CAT EC-1 | + PACCAR |
| + CUMMINS CES 14603 | + VOLVO/MACK |
| + DEUTZ DQC CB-14 | + TMC RP 329 |
| + DETROIT DIESEL 93K217 | |
| + MAN 324 TYPE SNF | |
| + MERCEDES DBL 7700, 326.3 | |

Recommended for use where the following equipment or specifications are cited:

- | | |
|------------------|------------------|
| + AGCO | + John Deere H24 |
| + CNH EG-3, EG-4 | + KOMATSU |
| + FENDT | + KUBOTA |
| + INTERNATIONAL | + WAUKESHA |

* INCLUDING THE JOHN DEERE CAVITATION TEST, D7583

FREEZE/BOIL PROTECTION CHART	% of Cooling System Capacity	PROTECTS FROM	
		Freezing Down to	Boiling Up to*
	40	-13° F (-25° C)	260° F (126° C)
	50	-34° F (-36° C)	265° F (129° C)
60	-62° F (-52° C)	270° F (132° C)	

*Using a 15 PSI Pressure Cap

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



FINAL CHARGE[®] GLOBAL

COOLANT / ANTIFREEZE

PART #	Unit	Pack/Size	Case/Drum Dimensions	Unit Wt (lbs)	Units per Pallet	Pallets per Truck	Pallet Weight**
FXA0B1	Drum	55 gal	23.5" dia. x 34.5" h	559.00	4	20	2,286
FXAB51	Drum	55 gal	23.5" dia. x 34.5" h	543.00	4	20	2,222
FXA0B3	Case	6/1 gal	16" 1 x 12.5" w x 12.5" h	60.50	36	20	2,228
FXAB53	Case	6/1 gal	16" 1 x 12.5" w x 12.5" h	57.00	36	20	2,102

**Includes pallet weight of 50 lbs each

FULL STRENGTH CONCENTRATE



FXA0B1
55 Gallon Concentrate Drum
UPC: 074804-02067-0



FXA0B3
1 Gallon Concentrate Bottle
Gallon UPC: 074804-00836-4
Case UPC: 074804-10836-1
Case SCC 14: 1-0074804-00836-1

FXA0B0
Bulk Concentrate

50/50 PREDILUTED



FXAB51
55 Gallon 50/50 Drum
UPC: 074804-02068-7

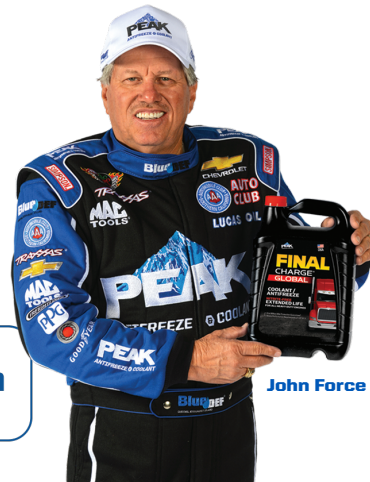


FXAB53
1 Gallon 50/50 Bottle
Gallon UPC: 074804-00358-1
Case UPC: 074804-10358-8
Case SCC 14: 1-0074804-00358-8

FXAB50
Bulk 50/50

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

PEAK Commercial & Industrial products have been trusted by fleets, large and small, for over 65 years, to keep their equipment running.



John Force

peakhd.com

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.

Handling and Safety Information: Refer to Old World Industries Safety Data Sheet (SDS). The SDS is available from your PEAK Performance Supplier, at www.peakauto.com, or by calling Old World Industries' PEAK technical support line at 1-800-477-5847. 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.



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