



## **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,<sup>+</sup> 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 compatibilitity



	Meets or exceeds these requirements:				
5	+ ASTM D6210 + ASTM D3306 + CAT EC-1 + CUMMINS CES 14603 + DEUTZ DQC CB-14 + DETROIT DIESEL 93K217 + MAN 324 TYPE SNF	+ MTU MTL 5048 + NAVISTAR MPAPS B-1 TYPE IIIA + PACCAR + VOLVO/MACK + TMC RP 329			
	+ MERCEDES DBL 7700, 326.3 Recommended for use where the following equipment or specifications are cited:				
	+ AGCO + CNH EG-3, EG-4 + FENDT + INTERNATIONAL	<ul> <li>John Deere H24</li> <li>KOMATSU</li> <li>KUBOTA</li> <li>WAUKESHA</li> </ul>			

PROPERTIES:	ASTM	Typical	/alues for		
	Method	Concentrate	50/50 Pre-Diluted		
Specific Gravity 60/60°F	D1122	1.135	1.080	F	
Freezing Point, 50% Vol.	D1177	-34°F (-37°C)	-34°F (-37°C)		
Boiling Point <sup>1</sup>	D1120	325°F (163°C)	205°F (130°C)		
pH, 50%	D1121	8.5	8.5		
Reserve Alkalinity	D1123	10	4.5		
Ash Content	D1119	2	1		
Color	—	Red	Red		

<sup>1</sup>Unpressurized

<sup>†</sup> 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.

FREEZE/BOIL	% of Cooling System Capacity	PROTECTS FROM Freezing Down to Boiling Up to	
PROTECTION	40	-13°F	260°F
CHART	50	-34°F	265°F
	60	-62°F	270°F

\*Using a 15 PSI Pressure Cap

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

## **CHEMISTRY THAT DRIVES COMMERCE™**





**FXAOB1 55 Gallon Concentrate Drum** UPC: 0-74804-02067-0



**FXAB51 55 Gallon 50/50 Drum** UPC: 0-74804-02068-7



**FXAOB3 1 Gallon Concentrate Bottle** Gallon UPC: 0-74804-00836-4 Case UPC: 0-74804-10836-1 Case SCC 14: 1-0074804-00836-1

FXA0B0 Bulk Concentrate



**FXAB53 1 Gallon 50/50 Bottle** Gallon UPC: 0-74804-00358-1 Case UPC: 0-74804-10358-8 Case SCC 14: 1-0074804-00358-8

FXAB50 Bulk 50/50

					Units per	Pallets per	Pallet
Part #	UNIT	Pack/Size	Case/Drum Dimensions	Unit Wt(lbs)	Pallet	Truck	Weight*
FXAOB1	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
FXAOB3	Case	6/1 gal	16" 1 x 12.5" ω x 12.5" h	60	36	20	2,228
FXAB53	Case	6/1 gal	16" 1 x 12.5" ω x 12.5" h	57	36	20	2,102

(\*) Includes Pallet weight of 50 lbs. each

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.

