



# FINAL CHARGE<sup>®</sup> NOAT COOLANT / ANTIFREEZE



## DESCRIPTION

FINAL CHARGE<sup>®</sup> NOAT Extended Life Coolants/Antifreeze is an advanced nitrated Organic Acid Technology (OAT), globally formulated, ethylene glycol-based coolant which uses organic acid inhibitors to provide guaranteed protection for all cooling system metals. With proper maintenance,<sup>†</sup> FINAL CHARGE NOAT Extended Life Coolant/Antifreeze delivers guaranteed cooling system protection for 750,000 MILES of on-road use (8 years or 15,000 hours of off-road use) without the use of Supplemental Coolant Additives (SCAs). FINAL CHARGE NOAT Extended Life Coolant/Antifreeze is phosphate-free, silicate-free and borate-free.

## BENEFITS

- Works in ALL heavy-duty diesel, gasoline and natural gas engine cooling systems
- Guaranteed protection for 750,000 MILES of on-road use (8 years or 15,000 hours of off-road use)<sup>†</sup>
- 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%)

Meets or exceeds the following specifications:

- ASTM D6210
- ASTM D4340
- ASTM D3306
- TMC RP329
- TMC RP351 (COLOR)

Recommended for use in heavy-duty vehicles and stationary equipment, regardless of fuel type, including:

- CAT EC-1
- CUMMINS CES 14603
- JOHN DEERE H24A1, H24C1
- NAVISTAR
- PACCAR
- VOLVO/MACK
- JL CASE
- KOMATSU
- INTERNATIONAL
- GM
- WAUKESHA
- FORD
- NEW HOLLAND
- FREIGHTLINER

## PROPERTIES

PROPERTIES	ASTM D6210/D3306 Specification	Typical Values for Extended Life	Extended Life 50/50 Prediluted
Specific Gravity 60/60 °F	D1122	1.115-1.124	1.05-1.08
Freezing Point, 50% Vol.	—	1-34° F (-37° C)	34° F (-37° C)
Boiling Point, Reflux	D1120	325° F (163° C)	265° F
Foam Test	D1881	50 ml/3 sec. Max.	50 ml/3 sec. Max.
pH, 50 Vol. %	D1287	8.2 Min. -9.0 Max.	8.2 Min. -9.0 Max.
Flash Point, COC	D92	250° F (121° C)	-
Total Water, %	D1123	-5% Max.	-
Color	—	Red	Red

FREEZE/BOIL PROTECTION CHART	% of Cooling System Capacity	PROTECTS FROM	
		Freezing Down to	Boiling Up to*
	50	-34° F	265° F
*Using a 15 PSI Pressure Cap	60	-62° F	270° F
	70	-84° F	276° F

<sup>†</sup> Proper maintenance requires a complete cooling system flush and fill – and subsequent topping off, as needed – with Final Charge NOAT Extended Life 50/50 Prediluted Coolant/Antifreeze or Final Charge NOAT 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](http://www.peakhd.com). Follow OEM recommendations for specified maintenance.

\*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.



**FNAOB1**  
**55 Gallon Concentrate Drum**  
 0-74804-05376-0



**FNAB51**  
**55 Gallon 50/50 Drum**  
 0-74804-05377-7



**FNAOB3**  
**1 Gallon Concentrate Bottle**  
 Gallon UPC: 074804-03349-6  
 Case UPC: 074804-13349-3  
 Case SCC 14: 1-0074804-03349-3



**FNAB53**  
**1 Gallon 50/50 Bottle**  
 Gallon UPC: 074804-03358-8  
 Case UPC: 074804-13349-3  
 Case SCC 14: 1-0074804-13358-5

**FNAOBO**  
**Bulk Concentrate**

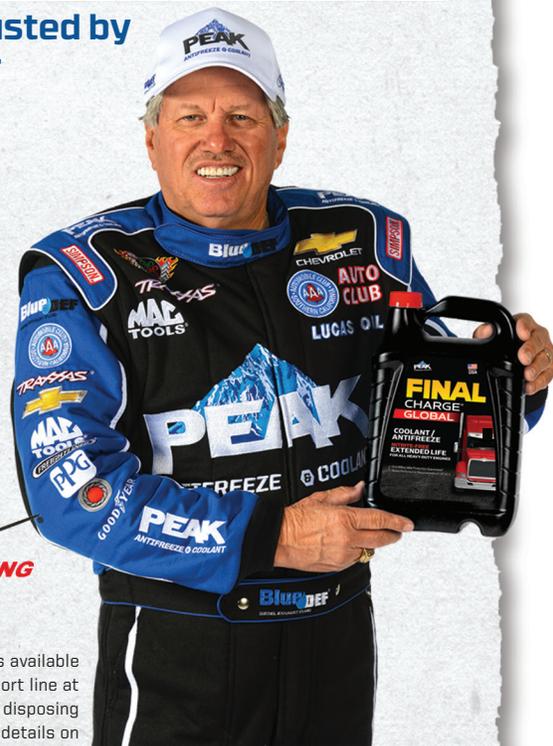
**FNAOBO**  
**Bulk Concentrate**

Part #	UNIT	Pack/Size	Case/Drum Dimensions	Unit Wt(lbs)	Units per Pallet	Pallets per Truck	Pallet Weight
<b>FNAOB3</b>	Case	6/1 gal	16" l x 12.5" w x 12.5" h	60	36	20	2,210
<b>FNAB53</b>	Case	6/1 gal	16" l x 12.5" w x 12.5" h	60	36	20	2,210
<b>FNAOB1</b>	Drum	55 gal	23.5" dia. x 34.5" h	512.05	4	20	2,098
<b>FNAB51</b>	Drum	55 gal	23.5" dia. x 34.5" h	512.05	4	20	2,098

(\* ) Includes Pallet Wt.: 20 @ 50 lbs. ea. = 1,000 lbs. Product Liability Information/Material Safety Data available upon request.

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*  
**RACING**

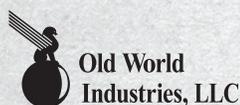




[peakhd.com](http://peakhd.com)

HANDLING AND SAFETY INFORMATION Refer to Old World Industries Material Safety Data Sheet (MSDS). The MSDS is available from your PEAK Performance Supplier at [www.peakauto.com](http://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.

**RUN TRUE™**



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