



FLEET CHARGE[®]

SCA PRECHARGED COOLANT / ANTIFREEZE



DESCRIPTION:

Fleet Charge SCA Precharged Coolant/Antifreeze is a Fully Formulated, ethylene glycol-based coolant, precharged with advanced technology Supplemental Coolant Additives (SCAs). Because it is SCA precharged, Fleet Charge SCA Precharged Coolant/Antifreeze requires no SCAs at initial fill and ensures proper chemistry at every top-off. Fleet Charge SCA Precharged Coolant/Antifreeze uses a low silicate and phosphate-free formulation.

BENEFITS:

- Works in ALL heavy-duty diesel, gasoline and natural gas engine cooling systems.
- Optimum protection against freezing and boil over.
- Provides corrosion protection of all cooling system metals and components.
- Incorporates nitrite to provide wet sleeve liner protection against cavitation.
- Designed to last the life of the engine when maintained with a high quality SCA filter system.
- Eliminates SCA mixing errors at initial fill.
- Phosphate free formula reduces the risk of scale.

Meets or exceeds these specification requirements:

- CATERPILLAR
- CUMMINS 90T8-4, CES 14603
- DETROIT DIESEL 7SE298, 93K217
- FORD ESE-M97B44-A (SEC. 3.1.1 & 3.1.2)
- JOHN DEERE H24A1, H24C1
- NAVISTAR B-1 TYPE II
- FREIGHTLINER 48-22880
- VOLVO / MACK
- MTU 5048
- GM 1899M
- ASTM D4985
- ASTM D5345
- ASTM D6210
- TMC RP329

PROPERTIES:

	ASTM D6210/d-3306 Specification	Typical Values for	
		Concentrated	50/50 Pre-Diluted
Specific Gravity 60/60°F	1.110 - 1.145	1.126	1.065
Freezing Point, 50 Vol. %, °F	-33.5 Max.	-36	-34
Boiling Point, 50 Vol. %, °F	226 Min.	226	226
pH, 50 Vol. %	7.5 - 11.0	10.4	10.4
Chloride, ppm	25 Max.	20	20
Reserve Alkalinity	Report	7	20
Water (Wt. %)	5 Max.	3	3.5
Ash (Wt. %)	5 Max.	1	<1

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

*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.



FCAOB1
55 Gallon Concentrate Drum
 UPC: 074804-03346-5



FCAB51
55 Gallon 50/50 Drum
 UPC: 074804-02066-3



FCAOB3
1 Gallon Concentrate Bottle
 Gallon UPC: 074804-00560-8
 Case UPC: 074804-10560-5
 Case SCC 14: 1-0074804-00560-5



FCAB53
1 Gallon 50/50 Bottle
 Gallon UPC: 074804-00319-2
 Case UPC: 074804-10319-9
 Case SCC 14: 1-0074804-00319-9

FCAOB0
Bulk Concentrate

FCAB50
Bulk Concentrate

Part #	UNIT	Pack/Size	Case/Drum Dimensions	Unit Wt(lbs)	Units per Pallet	Pallets per Truck	Pallet Weight
FCAOB1	Drum	55 gal	23.5" dia. x 34.5"h	512.05	4	20	2,098
FCAB51	Drum	55 gal	23.5" dia. x 34.5"h	512.05	4	20	2,098
FCAOB3	Case	6/1 gal	16" l x 12.5" w x 12.5" h	60	36	20	2,210
FCAB53	Case	6/1 gal	16" l x 12.5" w x 12.5" h	60	36	20	2,210

(*) 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.



Driver
Clint Bowyer



Driver
Danica Patrick

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, 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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