

Meets the performance requirements of the following specifications:

FULLY FORMULATED • SCA-PRECHARGED

COOLANT/ANTIFREEZE FOR ALL HEAVY-DUTY ENGINES

Fleet Charge® PG coolant is a propylene glycol (PG) based product designed for heavy-duty cooling system applications. A universal formula, low silicate and low total dissolved solids coolant, Fleet Charge PG is precharged with high quality Supplemental Coolant Additives (SCAs). When initially filling with Fleet Charge PG, there is no need to add more SCAs. Furthermore, when topping off with Fleet Charge PG, there is no need to compensate for SCA dilution.

Additional advantages of **Fleet Charge PG** include a phosphate-free formula and patented stabilizers, which eliminate the need for expensive deionized water. Also, the PG base provides performance that is comparable to, but substantially less toxic than, ethylene glycol based antifreeze. This provides increased safety to pets and animals in the environment exposed to coolant from cooling system leaks.

Fleet Charge PG is compatible with ethylene glycol based coolants. However, mixing will diminish the less toxic properties of **Fleet Charge PG**.

Heavy-Duty

- ASTM D-6211
- Cummins 90T8-4
- Cummins 14603
- Caterpillar
- Detroit Diesel 7SE298
- Mack Truck
- TMC RP 330
- Freightliner 48-22880
- Volvo-GM Heavy Truck

Automobile

- ASTM D-3306
- ASTM D-4340
- ASTM D-5216

	% of Cooling System Capacity	PROTECTS AGAINST		
Freeze Boil Protection Chart *using a 15 psi pressure cap		Freezing Down To	Boiling Up To*	
	50%	-26° F	256° F	
	55%	-39° F	260° F	
	60%	-54° F	261°F	

CHEMICAL PROPERTIES

PROPERTY	ASTM 6211 Specification	TYPICAL VALUES FOR Fleet Charge® PG antifreeze
Specific Gravity (60/60%°F)	1.030-1.065	1.051
Freezing Point, 50 Vol. % F	-26 Max.	-26°
Boiling Point, °F	305 Min.	306
Boiling Point, 50 Vol. % °F	219 Min.	220
Effect On Automotive Finish	No Effect	No Effect
pH 50 Vol. %	7.5-11.0	10.9
Chloride, PPM	25 Max.	4.4
Reserve Alkalinity	Report	7.0
Water (Wt. %)	5 Max.	3
Ash (Wt. %)	5 Max.	1

PART NO.	UNIT	PACK	GROSS WEIGHT	UNITS PER PALLET	UNITS PER TRUCK	PALLETS PER TRUCK
FCP000	Bulk (1 gal.)	N/A	9.3 -9.4 lbs. per gal.	N/A	5,000 Gallons	N/A
FCP001	Drums	55 gal.	553 lbs. per drum	4 Drums	80 Drums	20

Fleet Charge PG Antifreeze is available by 55 gallon drum and bulk. In addition to a broad line of outstanding products, Old World Industries provides exceptional customer service and technical support. If you have any questions on this or any other Old World product, please call customer service at 1-800-323-8755.