HEAVY DUTY ANTIFREEZE/COOLANT



ANYWHERE. ANYTIME. ANY ENGINE."

Prestone Command[™] Heavy Duty Extended Life Antifreeze/Coolant

Prestone Command[™] Heavy Duty Extended Life Antifreeze/Coolant (ELC) is intended for use and compatibility with ANY heavy duty antifreeze/coolant ANY diesel powered commercial vehicle engine or tionary engine with aluminum or other engine metals. patented technologically advanced formulation is ed upon a concentrated blend of premium longting inhibitors designed to provide up to 600.000 es / 12,000 hours* of protection against temperature remes, rust, corrosion, scale and premature water np failure. When used as directed, Prestone mmand[™] Heavy Duty ELC may be added to the ifreeze/coolant of any heavy duty commercial or tionary engine. Provides a silicate, phosphate and ate-free formulation for long lasting inhibition and rosion protection. Protects aluminum and all other ine metals.

WITH **PATENTED** EXTENDED LIFE TECHNOLOGY

600,000 MILE / 12,000 HOUR SERVICE LIFE*

- CAT EC-1 compatible for ANY heavy duty engine
- Protects aluminum and all other engine metals
 Compatible with ANY heavy duty antifreeze/coolant

Prediluted 50/50 also available for convenient top-off

*REQUIRES ADDITION OF EXTENDER AT 300,000 MILES OR 6,000 HOURS

Specifications and Performance: Prestone Command[™] Heavy Duty ELC meets or exceeds performance requirements of the major engine manufacturers and the following specifications: TMC RP-329, ASTM D-6210, ASTM D-4985, ASTM D-3306, SAE 1941

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 Stock #
 UPC Code
 Pack

 AFC11000/F
 797496877574
 1 gal.

 AFC11000-55/F
 797496877581
 55 gal. drum

 AFC11000-1KL/F
 797496877598
 1 KL tote

 AFC11000-BULK/F
 797496877604
 Bulk

Questions/Comments go to www.prestonecommand.com Reference recycle information from label. Made in U.S.A.

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PRESTONE COMMAND[™] HEAVY DUTY EXTENDED LIFE ANTIFREEZE/COOLANT

INFORMATION SHEET

Prestone Command[™] Heavy Duty Extended Life Antifreeze/Coolant (ELC) is intended for use and compatible with ANY heavy duty antifreeze/coolant in ANY diesel powered truck, farm, off-road, marine or gasoline engine with aluminum and other engine metals. Its patented, technologically advanced formulation and TMC compliant color is based on a concentrated blend of premium longlasting inhibitors designed to provide up to 300,000 miles or 6,000 hours* of protection against temperature extremes, rust, corrosion, scale, and premature water pump failure. When used as directed, Prestone[®] Extended Life Heavy Duty Antifreeze/Coolant (ELC):

- May be added to the antifreeze/coolant of any heavy duty application for any truck, farm, off-road and/or marine engines
- Provides a silicate, phosphate and borate-free formulation for long lasting inhibition and corrosion protection
- Protects aluminum and all other engine metals
- * Provides extended life protection when added to any ELC heavy duty antifreeze/coolant when flushed and filled according to directions in vehicle manufacturer's owner's manual. Is compatible with other ELC and conventional heavy duty coolants (users must continue to add Extender or supplemental coolant additive "SCA" based on treat rates recommended by the engine manufacturer. Dilution with conventional coolants will reduce extended life benefits). One time use of the ELC Extender at 300,000 miles or 6,000 hours is required.
- Always consult owner's manual to determine the specific maintenance, change over intervals, and Extender/SCA treat rate for your vehicle.

Composition by Weight	Typical Values
Ethylene Glycol	92.5%
Soluble Inhibitors (Anhydrous)	5.5%
Total Water	2.0%
Dyes	Trace

PRODUCT SPECIFICATIONS

Protection	Freeze-Up Protection	Boilover Protection [†]	Corrosion Protection
Minimum 50% Prestone ELC 50% Water	-34°F (-37°C)	265°F (129°C)	Meets or exceeds ASTM D3306,
Maximum 70% Prestone ELC 30% Water	-84°F (-64°C)	276°F (136℃)	ASTM D4985 and ASTM D6210

† Using a 15 lb. pressure cap in good condition.

Meets Performance Requirements of CAT EC-1

PROPERTIES				
		Typical Values		
Color		Red		
Odor		Characteristic		
Ash Content	ASTM D 1119	1.26% by weight		
pH 50% by Volume Solution	ASTM D 1287	8.7		
Reserve Alkalinity	ASTM D 1121	8.0		
Specific Gravity at 20/20°C	ASTM D 1122			
Concentrate		1.1172		
50% by Volume Solution		1.0714		
Freezing Point 50% by Volume Solution	ASTM D 1177	-34.0°F (-37.0°C)		
Boiling Point † 50% by Volume Solution	ASTM D 1120	226°F (108°C)		
Flash Point (Tag Open Cup) 70% by Volume Solution		None		
Foam Test	ASTM D 1881	30 ml, 1 second break time		
Average Net Weight/Gallon at 68°F (20°C)		9.3 lbs.		

† Under standard pressure