



## ANTI-FREEZE/COOLANT

**Part Numbers:**      **4 Litres – 12378373**  
                                 **18 Litres - 89021814**

### **DESCRIPTION.**

ANTI-FREEZE/COOLANT is a superior quality, single phase, ethylene glycol based product. It is a low silicate, all-purpose coolant designed for use in both heavy-duty diesel and automotive engines, particularly those containing aluminum alloys.

### **ADVANTAGES.**

- Universal formula for both automotive and heavy-duty diesel engines.
- Excellent aluminum corrosion protection.
- Excellent heat transfer properties.
- Superior anti-foam characteristics.
- Superior corrosion protection for aluminum, brass, copper, solder, steel and cast iron.
- Compatible with cooling system filters and most major brands of coolant.
- 100% biodegradable in its pure unused form.
- Mixes readily with clean tap water.

### **SPECIFICATIONS.**

AAMVA	Freightliner	General Motors GM1825M
General Motors GM1899M	ASTM D 3306 incl. D 4340	ASTM D 4985
J.I. Case JIC501	Chrysler MS-7170	John Deere H24B1
Cummins 90T8-4	John Deere H24C1	Detroit Diesel Corp.
PACCAR	Federal Specification A-A-870	SAE J1034
Ford ESE-M97B44-A	TMC of ATA RP-302A	Mack Truck

### **APPLICATIONS.**

This product is suitable for use in industrial internal combustion engines where an antifreeze/coolant is required to provide protection against freezing, boil over, and corrosion..

### **TYPICAL CHARACTERISTICS.**

Appearance	Fluorescent Green
Specific gravity 60/60 °F	1.130
Freezing point, °F (ASTM D 1177) 50% vol, q.s. aqueous solution	-34
pH (ASTM D 1287), 1:2 dilution with water	10.5
Reserve Alkalinity (ASTM D 1121), as received	12.0
Silicate, % (as Anhydrous Alkali Metasilicate)	0.09

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical advances.