



# STONE ENVIRONMENTAL

STONE ENVIRONMENTAL SERVICES, LLC  
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## Antifreeze

### Technical Data Sheet



Permanent Universal Antifreeze is made from industrial and antifreeze grade Ethylene Glycol and industry leading additive components. It is manufactured to contain no phosphates and low silicates making it easier to assure proper coolant mixture for top-off and cooling system fill

### Typical Properties

Appearance.....Florescent Green Liquid  
Odor.....Typical Glycol  
Flash Point.....None  
Specific Gravity.....1.124 -1.132  
Density.....9.4 lbs./gal  
pH (undiluted).....8.5 – 10.5

### Chemical Feeding and Control

Permanent Antifreeze concentration must be diluted with water to make a finished solution. The freeze points for various solutions are;

### Volumes

#### Permanent Antifreeze Freeze Point

50% (1 gal. + 1 gal. water) -35°F , 37°C  
40% (1 gal. + 1.5 gal. water) -20°F, 29°C  
33% (1 gal. + 2 gal. water) 0°F, -18°C  
25% (1 gal. + 3 gal. water) 12°F, 11°C

Product is available in 55 gallon drum and bulk

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