850
Cooling System Corrosion Inhibitor

Product Description
850 is a highly concentrated liquid, multi-metal safe corrosion inhibitor for use in engine cooling systems to protect from premature failure due to corrosion. 850 is packaged as a convenient liquid capable of being added directly into filler necks of cooling water systems. 850 dissolves instantly in water and will not freeze in cold weather months.

Performance Features
• Inhibits Corrosion Of All Metals Including: Cast Iron, Steel, Copper, Brass, Solder, and Aluminum
• Complies With EMD Specifications for Corrosion Inhibition In Locomotive Cooling Systems
• Passes ASTM D-1384-80
• Passes 1748 Red Brass Corrosion Test
• Does Not Contain Chromate Or Zinc Metal Compounds
• Used Solutions Are Normally Regarded As Non-Regulated And Biodegradable Upon Disposal
• Can Be Used With Ethylene Glycol Based Antifreezes

Physical Specifications

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Liquid</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>Red</td>
</tr>
<tr>
<td>Odor</td>
<td>None</td>
</tr>
<tr>
<td>pH</td>
<td>&gt; 12</td>
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Equipment Requirements
850 is safe for use with all engine cooling systems.

Product Make-Up
850 is a highly concentrated cooling system corrosion inhibitor. Dilute to specified strength concentrations.

Concentration and Application Methods

*Engine Cooling System Corrosion Inhibition*

Add 850 directly to cooling system at 1 part 850 per 50 - 60 parts cooling system water. 850 can be used in both open and closed recirculating systems. In closed cooling water systems, product life is normally indefinite.
Testing 850 Concentration Levels
The concentration of 850 can be tested by Seacole’s Nitrite Test Kit. Nitrite test readings should be in the range of 800 - 1200 ppm Nitrite.

Companion Products
See Seacole’s Railroad and Heavy Equipment product line.

Safety and Handling
Read and understand this product’s MSDS before handling.

Waste Treatment
Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations. Contact Seacole for specific details and/or further waste treatment recommendations.

Ordering Information
850 is available in 5 gallon pails, 55 gallon drums, 250 gallon totes, and 275 gallon totes.