ES C.I.P. Acid Cleaner

Features and Benefits

★ Designed for effective removal and control of deposits in C.I.P. or manual washing (or rinsing) of dairy farm milking systems.

★ Low-foam formula rinses quickly and leaves stainless steel bright and shiny.

★ Safe to use. Non-corrosive to stainless steel, glass, plastic and rubber parts when properly mixed at recommended dilution rate.

ES C.I.P. Acid Cleaner is a low-foaming C.I.P. acid rinse that works in a variety of systems.
Directions for Use

Use this product following the detergent wash cycle.

**Acid Rinsing**
Rinse with warm or cold water using 1 ounce (30 ml) of this product to each 10 gallons (37.8 L) of water. Water containing high buffers or hardness may require increased concentrations.

**Acid Wash**
1. Thoroughly rinse system with warm (95-100°F, 35-43°C) water.
2. Circulate this product at a rate of 2 ounces (60 ml) to each 5 gallons (18.9 L) of 140-160°F (60-71°C) water for 10 minutes.
3. Rinse with warm or cold water and drain thoroughly.
4. Sanitize prior to milking according to local health department regulations.

If frozen, thaw completely and mix well before using.

Product Properties

**Form:** Liquid
**Color:** Clear red
**Odor:** Mild acid
**Solubility:** Completely soluble at recommended dilutions
**Foam:** Low
**pH:** 2.4 (0.29% solution)
**Specific Gravity:** 1.17 typical @ 77°F (25°C)

Ordering Information

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>7751-0074-183</td>
<td>ES C.I.P. Acid Cleaner 56.7 Liter Drum</td>
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<tr>
<td>7751-0074-225</td>
<td>ES C.I.P. Acid Cleaner 208 Liter Drum</td>
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<tr>
<td>7751-0074-397</td>
<td>ES C.I.P. Acid Cleaner 945 Liter Drum</td>
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