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**Aquastrip CA**

Product Code: 2572011  
Revised Date: 04/23/2013

### **Aquastrip CA**

#### **DESCRIPTION**

**Aquastrip CA** paint stripper is an alkaline liquid concentrate, used full strength at temperatures ranging from ambient to 160F to remove powder coat and acrylic coating from all metal types. **Aquastrip CA** is fast acting and free rinsing which accommodates further processing or application of a final finish.

#### **FEATURES AND BENEFITS**

- Can be used on both ferrous and non-ferrous metals
- Quickly removes most paint films
- Free of chlorinated solvents, phenols, and acids
- Does not contain M-pyrol
- Will not cause hydrogen embrittlement

#### **TYPICAL APPLICATIONS**

- Removal of powder paints
- Removal of lacquers and urethane coatings
- Excellent choice for removing organic coating from aluminum

#### **MATERIALS OF CONSTRUCTION**

Steel or stainless steel tanks.

#### **OPERATING CONDITIONS**

(Soak Tank) – Concentration: Full strength  
Temperatures: Ambient to 160F  
Time: As required  
Agitation: Recommended



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### NOTICE

Before using this material, read and understand OSHA Material Safety Data Sheet for **Aquastrip CA**. Specific instructions and precautions should be followed to assure correct use and personal safety.

### TITRATION PROCEDURE

1. Pipette 2ml sample into a 250ml Erlenmeyer flask containing 50ml of distilled water.
2. Add 5-10 drops of phenolphthalein indicator and mix.
3. Titrate with 0.5 N hydrochloric acid from a pink to a clear endpoint.

CALCULATION:       $\text{MLS } 0.5 \text{ N HCL} \times 10.75 = \% \text{ VOLUME } \mathbf{Aquastrip CA}$

### TEST KIT PROCEDURE

1. Fill mixing bottle  $\frac{1}{4}$  full with water and add 2ml **Aquastrip CA** solution.
2. Add 5-10 drops of phenolphthalein indicator and mix.
3. Add 6 N hydrochloric acid dropwise while gently swirling the mixing bottle until the pink color disappears. This is the endpoint.

CALCULATION:       $\text{DROPS } 6 \text{ N HCL} \times 3.85 = \% \text{ VOLUME } \mathbf{Aquastrip CA}$

### WASTE DISPOSAL

Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.

### WARRANTY

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.