

## Description

Crest PAC-52 is a non-silicated alkaline cleaner used for heavy duty cleaning of aluminum or steel, and most other reactive metals. Crest PAC-52 is used at low concentrations and low temperatures (70° to 150°F) to readily remove identification ink, machine oils, metal chips, drawing compounds, soluble oils, talc, rust preventatives and shop soils from the base metal.

- » Crest PAC-52 is used in some water fall paint booths to kill solvent based or water based liquid paints.
- » Crest PAC-52 is used in some spray washers before powder painting. It will usually produce more than 500 hours in salt spray.
- » Economical: PAC-52 is used at 4 to 6 ounces per gallon of water.
- » Water Condition: Crest PAC-52 has extremely high sequestering properties which provide effective conditioning of the hardest water.
- » Corrosion: Non-corrosive to aluminum, steel, copper alloys, magnesium, cadmium, and nickel when used as directed.
- » Energy Savings: Effective cleaning at low temperatures.

## Specifications

This product meets or exceeds all qualifications for the following:

- » Federal Specification TT-C-490F Method III Class A, B, & C.

## Method of Use

### Application Methods    Mixing Instructions

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| <ul style="list-style-type: none"><li>» Immersion</li><li>» Spray</li></ul> | <ol style="list-style-type: none"><li>1. Fill the tank with <math>\frac{2}{3}</math> of the desired amount of water.</li><li>2. Add the PAC-52.<ul style="list-style-type: none"><li>» <b>Spray Washer:</b> Add 2 to 4 oz. of PAC-52 per gallon of water to the tank.</li><li>» <b>Dip Tank:</b> Add 6 oz. of PAC-52 per gallon of water to the tank.</li><li>» <b>Paint Booth:</b> Add 1 lb. /100 gallons of water in the paint booth. More product can be added to the paint booth when the paint is still sticky.</li></ul></li><li>3. Mix well.</li><li>4. Add remaining amount of water and heat to operating temperature (70° to 150°F). Keep at operating temperature during the cleaning operation. This product can be operated cold, but it will take longer to clean.</li></ol> |
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### Equipment

- » **Tanks:** Use mild Steel.
- » **Skimming:** Provide tank with an overflowing pipe, or grease dam to permit skimming of accumulated oil, grease, and floating solid particles from the bath.
- » **Agitation:** It is desirable to remove loosened soils. Air agitation or even simple withdrawal and re-immersion of part is helpful.

## Caution

Avoid contact with skin, eyes and clothing. Protective clothing such as face shields, rubber gloves, aprons and boots should be worn when handling this material. Refer to product labels and Safety Data Sheets for precautionary and handling information.

### Warranty and Liability Disclaimer

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations, or suggestions, are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.