

Description

Crest PAC-42A is a non-silicated alkaline cleaner used for heavy duty cleaning of aluminum, and most other reactive metals. Crest PAC-42A is used at low concentrations and low temperatures to readily remove identification ink, machine oils, metal chips, drawing compounds, soluble oils, talc, rust preventatives and shop oils from the base metal.

- » PAC-42A is a free-flowing, white granular powder.
- » Completely soluble in cold water.
- » Non-Corrosive to aluminum, steel, copper alloys, magnesium, cadmium and nickel when used as directed.
- » PAC-42A has extremely high sequestering properties which provide effective conditioning of the hardest water.
- » Effective cleaning at low temperatures.

Specifications

This product meets or exceeds all requirements for the following:

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

Method of Use

Application Methods

- » Spray
- » Immersion

Mixing Instructions

- Fill the tank with 2/3 of the desired amount water.
- Add the PAC-42A
 - Spray Washer- Add 1 to 2 ounce of PAC-42A per gallon of water to the tank.
 - Dip Tank- Add 6 ounce of PAC-42A per gallon of water to the tank. Normal operating conditions are 4-8 ounce per gallon of water.
- Mix well.
- Add remaining amount of water and heat to operating temperature (70°F-150°F). Keep at operating temperature during the cleaning operation.

Caution

Use mild steel tanks. Provide tank with an overflowing pipe or grease dam to permit skimming of accumulated oil, greasing and floating solid particles from the bath. It is desirable to remove loosened soils. Air agitation or even simple withdrawal and re-immersion of part is helpful. 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 label and material safety data sheet for additional precautionary and handling information.

Product should be stored at no lower than 50°F and no higher than 100°F.

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.