



PPC-79AH

Medium Temperature Detergent
Iron Phosphate

DESCRIPTION

Crest PPC-79AH is a bluish-white granular powder developed to clean and phosphate ferrous, galvanized aluminum, zinc plated, zinc die cast, and cadmium alloys by spray or dip methods. The product is suitable for use in 2, 3, 4, or 5 stage systems. The product will usually produce a coating weight of 30-50 mg/sq ft on ferrous alloys.

MILITARY SPECIFICATIONS

Crest PPC-79AH meets the requirements of Federal Specification TT-C-490F Type II Class A & B.

BENEFITS

- Operates at low temperatures, 90-160° F.
- Coats multi-metals in the same washer.
- Provides an excellent base for liquid or powder coatings.
- Easy to control by simple titration.
- Etches and phosphates aluminum or zinc coated metals.
- Does not normally need extra cleaner-starts with 11% cleaner.
- Provides rust protection-2 rust inhibitors are in the product.

CONCENTRATION

Application

Concentration

Spray Washer

Start with 3/4 oz/gallon of water. Rarely is more needed. If more cleaning is needed, Crest Chemicals has an additive that will increase the cleaning of the parts. It is usually used at 1 quart to 100 gallons of water.

Dip Tank

Used at 2-5 oz per gallon of water.

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.

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