



Tech

Technical Data

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CRIMSON Phos Cleaner

GENERAL DESCRIPTION:

Crimson Phos Cleaner is a concentrated, high foaming, phosphoric acid based cleaner designed for the foam, manual, or soak cleaning of equipment in manufacturing/plating plants. CDI Phos Cleaner can be used to brighten stainless steel and aluminum equipment and to remove mineral deposits such as hardness scale.

PHYSICAL PROPERTIES:

- ◆ Appearance: Clear to slightly opaque
- ◆ Foaming: high
- ◆ Rinsability: complete
- ◆ pH 1% solution: 1.5
- ◆ Odor: negligible
- ◆ Specific Gravity: 1.276-1.379

DIRECTIONS FOR USE:

For foam cleaning: For general cleaning and removal of hardness scale, use 3-5 oz/gal Crimson Phos Cleaner. Rinse equipment well after application.

For manual and soak cleaning of equipment: Use ½ - 2 oz/gal Crimson Phos Cleaner in warm water. Rinse equipment well after application. For specific cleaning of metal surfaces, experimental testing is recommended at various concentrations

Acidified Rinse: This procedure is used for prevention of contaminant formation daily. Final rinse on equipment - use 1 ounce of Crimson Acid Foamer 01 per 8 gallons of water

SAFETY:

Safe on stainless steel at recommended dilutions. Contact on light metals should be monitored closely.

DANGER:

Highly acidic. Avoid contact with skin and eyes. For skin contact, flush with plenty of water. For eye contact, flush with water for 15 minutes and get medical attention.

[For more detail about product handling & safety info, please refer to the Material Safety Data Sheet](#)