



# AC HOT

## GENERAL DESCRIPTION

**AC Hot** is a concentrated inorganic blend of acids, specially designed for CIP cleaning and for rapid soil removal. AC Hot is designed for use in dairy and food processing plants for removing scale, milkstone, and stains.

## PHYSICAL PROPERTIES

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**APPEARANCE:** clear red liquid  
**FOAMING:** very low

**RINSABILITY:** complete  
**pH (1% solution):** 1.8

**ODOR:** negligible  
**DENSITY:** 1.28 kg/L

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## DIRECTIONS FOR USE

**General Cleaning:** Use 4-8 mL of AC Hot per litre of water (0.4-0.8% by volume) at a temperature up to 65.5°C (150°F) and apply for up to 10 minutes for most soils.

**Brightening:** Use 8 mL of AC Hot per litre of water (0.8% by volume) at a temperature of 43°C (110°F) for 15 to 20 minutes.

**Acid Rinse:** Use 0.75-1.5 mL of AC Hot per litre of water (0.075-0.15% by volume) in final rinse cycles.

## CAUTION

Safe on stainless steel when used as directed. Contact with ferrous and light metals should be avoided as it will produce harmful gases.

## SAFETY

Highly acidic. When handling concentrated chemicals, follow the guidelines listed in the Safety Data Sheets (SDS). PPE must be worn at all times. Avoid contact with skin and eyes. For skin contact, flush with plenty of water. For eye contact, flush with water for 15 minutes and seek medical attention.