

FOR CRITICAL PROCESS CLEANING

# CANI

COMMITMENT TO CONSTANT AND NEVER ENDING IMPROVEMENT

## CP-450

### CONCENTRATED PHOSPHORIC ACID/ CITRIC CLEANER/DESCALER

#### For Use On:

- Pharmaceutical devices
- Medical devices
- Carbon & urine scales
- Pharmaceutical/biotech process cleaning
- Laboratory glassware
- Cosmetic devices
- Inorganic salts & scales
- Animal cages
- Mineral deposits

#### DESCRIPTION

CP-450 is a concentrated liquid, acidic cleaner/descaler formulated for the pharmaceutical, cosmetic, and medical device and food and beverage industries. It effectively removes a wide range of process and research residues, from inorganic salts and scales, particulate carbon and urine scales. This is a product of choice to clean antacid equipment. Routine use minimizes rust and rouge on stainless. When used as directed, CP-450 is safe for use on both glassware and stainless steel substrates and a wide variety of plastics. The product is especially effective in animal cagewash applications on polycarbonate and other caging. CP-450 is excellent for laboratory glassware washing and drug/biotech process cleaning. It is an excellent final wash agent prior to pure water rinse.

CP-450 is designed to be low foaming at all temperatures for easy rinsing and will not cavitate recirculation pumps. Extremely free rinsing promotes a clean, residue free surface. The inherent chelation of citric acid gives excellent hard water tolerance eliminates mineral deposits.

#### DIRECTIONS

CP-450 is designed for use in immersion, pressure spray and recirculating spraywash applications and is ideal for glassware and animal cage washing machines and recirculating Clean-In-Place (CIP) systems. Typical operating concentrations of CP-450 run from 0.2% to 5.0% by volume and depend on temperatures, soil loads, and cleaning methods used.

Contact CANI, Inc. for technical services or product recommendations.



#### PRODUCT SPECIFICATIONS

Form: Liquid  
Odor: characteristic  
pH1% solution: 1.8-2.2  
Specific Gravity: 1.315-1.355  
Solubility: complete  
Foam: low

## CANI, INC.

1758 Allentown Road, Lansdale, PA 19446

Phone: (610) 222-4500

Fax: (610) 222-4203

[www.caniusa.com](http://www.caniusa.com)

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