

FOR CRITICAL PROCESS CLEANING

# CANI

COMMITMENT TO CONSTANT AND NEVER ENDING IMPROVEMENT

## CP-710

### NON-HAZARDOUS ALKALINE DETERGENT

**For Use On:**

- Cosmetic devices
- Aluminum
- Animal cages
- Mineral deposits
- Plastics
- Pharmaceutical devices
- Medical devices
- Soft metals
- Laboratory glassware
- Stainless steel

**DESCRIPTION**

CP-710 is a concentrated liquid, alkaline cleaning agent formulated for the pharmaceutical, biotechnology, cosmetic, and medical device industries. It effectively removes a wide range of process and research residues, including serum, proteins, organics, and oils. When used as directed, CP-710 is safe for use on aluminum, galvanized and other soft metals as well as glass, stainless steel, and a wide variety of plastics. The product is designed to be an excellent laboratory animal cage wash product at 0.2% to 1% use dilution.

CP-710 is designed to be low foaming at all temperatures for easy rinsing and will not cavitate recirculation pumps. Extremely free rinsing CP-710 provides clean, residue free, surfaces. Chelants provide excellent hard water tolerance that eliminates mineral deposits.

**DIRECTIONS**

CP-710 is designed for use in immersion, pressure spray, and recirculating spray wash applications and is ideal for rack and cage washing machines. Typical operating concentrations of CP-710 vary from 0.2% by volume, to 5% by volume; depending on temperatures, soil loads, and cleaning methods used. Extreme care and protective equipment are required for handling the concentrates and in manual cleaning-see the MSD sheet. Biodecontamination Group Technical Service chemists and engineers will help you establish an improved cleaning procedure for your application including the recommended CP-710 dilution. If required, our testing laboratory can test your residue and screen various cleaner concentrations, temperatures and exposure times to determine the optimum cleaning conditions and also provide cleaning validation assistance. Concentration Testing for CP-710- Several options exist for the feed and control of CP-710, including a standard acid/base titration for verifying use concentration and for checking residual CP-710 following rinsing. Conductivity can also be used for accurate automated feed and control and for residue determination. Biodecontamination Technical Service can help you with these and other methods such as TOC and chelant assay.



**PRODUCT SPECIFICATIONS**

<b>Color:</b>	Pink	<b>Detergency:</b>	Excellent
<b>Odor:</b>	Slight chemical	<b>Rinsability:</b>	Complete with water
<b>pH:</b>	12.0	<b>Flash Point:</b>	None (waterbased)
<b>Viscosity:</b>	Water thin	<b>Biodegradability:</b>	Complete
<b>Foam:</b>	None	<b>Storage/Stability:</b>	3 years
<b>Abrasives:</b>	None	<b>Weight Per Gallon:</b>	9.03 lbs. per gallon
<b>Phosphate Content:</b>	None	<b>Freeze/Thaw Stability:</b>	Keep from freezing
<b>Solubility:</b>	Complete with water		
<b>Emulsification:</b>	Excellent		

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