

FOR CRITICAL PROCESS CLEANING

CANI

COMMITMENT TO CONSTANT AND NEVER ENDING IMPROVEMENT

CP-780 CAUSTIC-FREE ALKALINE DETERGENT

For Use On:

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

DESCRIPTION

CP-780 is a concentrated, moderately alkaline liquid detergent for pharmaceutical, biotechnology, cosmetic, medical device industries, and life sciences. When used as directed, it effectively removes a wide range of process and research residues including proteins and organics and is an excellent choice for Tissue Culture Facilities.

This product is an excellent detergent for laboratory glassware washers and ultrasonics. It is low foaming at all temperatures and will not cavitate recirculation pumps. The formula has excellent hard water tolerance and rinses rapidly to insure residue free, scale free surfaces.

DIRECTIONS

CP-780 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-780 vary from 0.5% 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-780 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-780- Several options exist for the feed and control of CP-780, including a standard acid/base titration for verifying use concentration and for checking residual CP-780 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 chelat assay.



PRODUCT SPECIFICATIONS

Color:	pink liquid	Detergency:	Excellent
Odor:	Slight chemical	Rinsability:	Complete with water
pH:	>12.0	Flash Point:	None (waterbased)
Viscosity:	Water thin	Biodegradability:	Complete
Foam:	None	Storage/Stability:	3 years
Abrasives:	None	Weight Per Gallon:	8.40 lbs. per gallon
Phosphate Content:	None	Freeze/Thaw Stability:	Keep from freezing
Solubility:	Complete with water		
Emulsification:	Excellent		

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