# GP-7750

# HIGH PERFORMANCE ALKALINE DETERGENT



### **PRODUCT PROPERTIES**

Form: Liquid

**Odor:** Characteristic

**pH 1% Solution:** 12.0-12.8

Specific Gravity: 1.25-1.30

Solubility: Complete

Foam: Low

### **DESCRIPTION**

**CP-750** is a concentrated liquid alkaline cleaning agent formulated for the pharmaceutical, biotechnology, cosmetic and medical device industries. It is our most effective all-in-one agent to remove a wide range of process and product residues, including proteins, synthetic organics, excipients, fine chemicals and is particularly effective against oils, petrolatums and waxes. This product reduces the use of solvents and detergent additives. When used as directed, **CP-750** is safe for use on both glass and stainless steel substrates and on a wide variety of plastics. The product is not recommended for aluminum, brass, copper or other soft metals.

The enhanced surfactant system in **CP-750** remains effective across a wide temperature range for improved cleaning and rinsing in low volume/high energy recirculating spray systems. It also remains effective even during pH neutralization prior to sewer discharge, thus reducing redeposition of removed residues.

**CP-750** is low foaming at all temperatures and will not cavitate recirculation pumps. Extremely free rinsing, **CP-750** provides a clean, residue free surface and provides excellent hard water tolerance that eliminates mineral deposits. This cleaning agent is phosphate free.

### **DIRECTIONS**

**CP-750** is designed for use in immersion, pressure spray and in recirculating spray wash applications and is ideal for recirculating Clean-In-Place (CIP) systems. Typical operating concentrations of **CP-750** vary from 0.5% to 10% (v/v), depending on temperatures, soil loads, and cleaning methods used. Proper care and protective equipment are required for manual cleaning. Please see the SDS sheet.

## **Application:**

- Recirculating Spray CIP and COP Washer
- Immersion and Flow Cleaning

