# **Extreme Alkaline Detergent**

## **For Automatic Washers/Decontaminators**

### **Product Features**

**Optimal buffered alkaline system** - formulated with powerful buffers that maintain a high pH level, even in severe hard water conditions.

Agressively removes blood and bio-burden - alkalinity is excellent for maintaining stainless steel instruments.

**Compatible with all automatic washers/decontaminators -** easily integrated with all autowasher injection systems configured for alkaline cleaning.

Economical - high-end cleaning results at competitive cost.

*Prevents hard water deposits -* superior preventative action is achieved by sequestering and complexing hard water ions.

#### **Directions for Use**

Program the machine to deliver 4 ml/liter (0,0135 fl.oz./gal.) of **CST-101.** On occasion, the quantity of **CST-101** may be adjusted contingent upon bio-burden load and water quality. A pH of 11.2 - 11.8 is a reliable indicator of the correct dosage. Use **CST-200** at 2ml/liter to neutralize residual alkaline detergent.

## **Spec**ifications

pH:	11.6 - 11.9
Specific Gravity:	1.5 g/ml
Conductivity:	2.09 ms/cm

#### **Order Information**

CST-101-5 -	5 gallon plastic jug with handle
CST-101-15 -	15 gallon plastic drum
CST-101-30 -	30 gallon plastic drum
CST-101-55 -	55 gallon plastic drum

### **Cautions/Warnings**

**CST-101** is highly alkaline and can cause burning of the skin and eyes. As a safety precaution, protect skin and eyes by wearing NIOSH approved safety goggles and gloves. Refer to MSDS for additional safety information. **KEEP OUT OF REACH OF CHILDREN!** 





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