

## Product Bulletin

# Blast

## HD Chlorinated Dishmachine Detergent

A high quality chlorinated liquid designed for top performance in high temperature commercial dishwashing machines. **Blast** provides excellent grease removal and rinsing characteristics even under difficult operating conditions. Chlorine fortified for improved destaining of coffee cups. Contains a special Polymer Booster, producing superior results over ordinary detergents even at very low concentrations. Provides excellent use-economy.

### Directions for Use

This product is designed to be dispensed with equipment installed and/or approved by your Service Representative. **Blast** will perform well at concentrations as low as 1 ounce per 8 gallons of water under normal operating conditions. However, problems such as excessive water hardness or mechanical problems may require a slightly higher concentration. Ideal wash temperatures for this product range from 140° to 160°F. Wash temperatures as low as 120°F will produce acceptable results, although slower drying times will occur. For machine use only - not for hand dishwashing.

### Safety Reminder

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.



### Technical Specifications

Appearance	Light Yellow Liquid
Odor	Chlorine
Alkalinity (as NaOH)	High
pH (1% solution)	>12.0
Foaming	None
Flash Point	>200°F
Bulk Density	approx. 10.28 lbs./gal.
Solubility in Water	100%
Rinsing	Good
Chlorine Content	<5.0%
Phosphorous as P <sub>2</sub> O <sub>5</sub>	<9.0%
Hard Water Performance	Excellent
Freeze/Thaw Stability	Moderate

### Package Size                      Product Code

4x1 gal. case	#13341
5 gal. pail	#13305