

## Product Bulletin

# LowTemp DishMachine Detergent

A high quality liquid designed for top performance in commercial dishwashing machines using a “low temperature” final rinse with a chlorine additive for sanitizing. **LowTemp** provides excellent grease removal and rinsing characteristics which will produce “one pass” dishwashing results, even under difficult operating conditions. Contains a special Polymer Booster, producing superior results over ordinary detergents even at very low concentrations, providing excellent use-economy.

### Directions for Use

This product is designed to be dispensed with equipment installed and/or approved by your Service Representative. **LowTemp** 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	Red Liquid
Odor	Characteristic
Alkalinity (as NaOH)	High
pH (1% solution)	>12.0
Foaming	None
Flash Point	>200°F
Bulk Density	approx. 10.30 lbs./gal.
Solubility in Water	100%
Rinsing	Good
Chlorine Content	None
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	#13141
5 gal. pail	#13105