## NOBLE CHEMICAL POWER LIQUID DISH WASHING MACHINE DETERGENT

## FOR USE ON:

Flatware Dinnerware Glassware

## **DESCRIPTION:**

Noble Chemical Power Liquid is a reliable ware washing detergent designed to deliver optimum results in high and low temperature dish machines. Specially formulated to work in soft to medium water conditions, this detergent is great for tackling light to medium soil levels. It is not for use on soft metals like aluminum or pewter.

## DIRECTIONS:

This product is dispensed directly from the shipping container, thus eliminating messy spills and unsightly dish areas. This unique product is formulated to be dispensed through an automated injector system, assuring the lowest possible use cost.

*Recommended range of use concentrations:* Titrate with institutional alkalinity test kit. Use range is 0.1% to 0.3%, or 2 to 6 drops (one drop = .05%) using a 10 ml sample and 3 drops of Phenolphthalein Indicator. Select actual use concentration to handle water hardness and soil load.

To properly titrate, adjust for raw water alkalinity by titrating H2O just as you would a detergent solution. Subtract that number from total drop titration to derive intended detergent concentration. For example: raw water titrates 2 drops, total drop titration equals 6 drops (6 - 2 = x .05% = 0.2%)