

# **TECHNICAL SPECIFICATION**

## **MACHINE DISHWASH DETERGENT 308Plus**

A highly alkaline liquid for use in high through-put machines. Formulated for use in soft, medium and hard water conditions. This formulation contains a blend of alkalis, sequestering agents & corrosion inhibitors.

#### Features include:

- May be used in all automatic machines dishwashers, i.e. Single tank, conveyor & flight machines.
- Effectively removes soils and stains from glasses, crockery and cutlery.
- Inhibits the formation of scale in machine, ensuring perfect results every time.
- Provides excellent wetting, cleaning and low foam properties.
- For use in soft, medium and hard water conditions.
- Surfactants used are biodegradable and phosphate free.

### **PROPERTIES:**

**SPECIFICATION:** 

Appearance @ 20°C pH (neat) Odour Specific Gravity @ 20°C Flammability

Straw yellow, non viscous liquid > 13.5 Slight, characteristic 1.10 +/- 0.005 Non-flammable

### **DIRECTIONS FOR USE:**

- Remove food scraps from dishes before stacking into dishwasher.
- Note: This product is not recommended for use on aluminium.
- Dilution rates depend on severity of soiling and water conditions, but is recommended that the product is used at a concentration of 0.1%-0.3%.
- Wash water temperature of 60°C-70°C gives optimum performance.
- To enhance overall performance, use Kitchenmaster Rinse Aid in final rinse cycle.

### STORAGE:

Store in original container and protect from extremes of temperature. Do not store in direct sunlight nor allow the product to freeze. Shelf life (in unopened original container) is a minimum of 18 months.

### SAFETY ADVICE:

Under the new GHS Standard this product is classified as Corrosive. Please refer to section 2.2 of the Safety Data Sheet for more information.