APW-300

Low Temp Machine Dishwash Detergent



Description

A non-chlorinated detergent developed for institutional, industrial, and restaurant dish washing machines that operate at **low temperatures**. Innovative advances in alkaline detergent technology make this product a superior alternative in mechanical spray ware washing and part cleaning systems. This product exhibits state of the art performance in water conditioning, soil suspension, saponification, scale inhibiting, and rinseability. Quickly activates in water to emulsify food soils. APW-300 was designed to give a sparkling finish to china, silverware, and glassware. This product contains a special low foaming agent to help prevent food soil foaming, while being a powerful cleaner it will not harm the glaze on fine china or discolor silverware.

Directions for Use

Designed for mechanical spray washing of dishes and flatware and not hand dishwashing. Always follow manufacturer's instructions that come with the machine. Be sure to rinse heavily crusted foods from dishes. An automatic dispensing unit should dispense approximately ¼ ounce of concentrate for each gallon capacity of your dishwasher to reach the required alkalinity. Titrate wash water alkalinity to verify proper chemical dosage.

Features & Benefits

- Superior cleaner for mechanical ware-washing machines
- Emulsifies soils quickly
- Will not harm dish finishes
- Inhibits scale formation
- Works at low temperatures

Specifications

Appearance: Clear Liquid

Odor: Low
Specific gravity: 1.00
PH: 12 - 13
Biodegradable: Yes
Detergency: Excellent

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Dilution

Ready to dispense at approximately 1/4 ounce per gallon capacity of dishwasher. Titrate wash water alkalinity to verify proper chemical dosage.

Safety Cautions

- Keep out of reach of children
- 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.

Available Sizes

Case / 4x1 gallon : Item # 300104 Pail / 5 gallon : Item # 300105

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