

# **PEPCO 490**

## **All Purpose Acid Cleaner**

### **PRODUCT DESCRIPTION & BENEFITS**

For quick and easy removal of hard water film, lime deposits, milkstone and alkaline food soils. Especially formulated for quick and easy removal of any type of mineral deposit or film. Eliminates the need for an abrasive type cleaner. Composed of high grade acid detergents, non-ionic wetting agents and inhibitors. Pepco 490 is non-volatile and will not evaporate in hot water solutions.

#### **DETAILED USAGE & INSTRUCTIONS**

**DIRECTIONS FOR USE:** For brushing or soaking, use 1 to 2 ounces per gallon of water, then flush with clean water. Do not use steel wool for brushing or scrubbing. For washing by hand, use rubber gloves. For stubborn film removal, apply at full strength. Allow contact of 5 to 10 minutes, then rinse with alkaline cleaning solution for neutralizing and follow with clear water.

**MACHINE DISHWASHER DESCALING:** Turn detergent feed system to the OFF position. Fill dishwasher with clean water. Add Pepco 490 to water. Dilute 1:20 up to 1:64 in all tanks. Pour at arm's length with eyes and face turned away from tank. Avoid skin and eye contact by using rubber gloves, aprons and safety goggles. Cycle solution and water mixture for a minimum of 20 minutes. On the Hobart AM 14, move the toggle switch A to MANUAL position. Move toggle switch B to the wash position. This will allow machine to run constantly while in deliming procedure. Switch toggle back to AUTO when finished. Rinse properly by draining and refill with clean water. Cycle for a minimum of 2 minutes. Use RINSE toggle switch B to flush the machine of the deliming solution. Drain. Check rinse and wash arms to be sure they move freely. If not, contact your supervisor. Refill with fresh water and place the detergent feed system back to the "ON" position. Your machine is now ready for use. Wipe outside of machine with solution in tank and wipe dry.

**RUST REMOVAL:** Dilute 4 to 6 ounces per gallon in warm water. Dip or mop on surface. Scrub with wire brush or other abrasive device. Rinse and wipe or blow dry. Treat with mineral oil to prevent flash rust. See Daley representative for specific instructions on C.I.P. cleaning.

**RECOMMENDED USES:** Stainless Steel Food Serving and Preparation Equipment, Descaling and Aluminum Cleaning, Removal of Water Solids and Milkstone

Refer to the product label or contact a Cynamic Chemical Co. professional for additional usage instructions.

#### **TECHNICAL SPECIFICATIONS**

Appearance / Color	Clear Amber
Odor	Acid
Shelf Life	2 years
Solubility in Water	Complete
Foaming	None
pH	< 1
Specific Gravity	1.160 +/- 0.005
Storage Temperature	45-110 °F

#### **FEATURES & BENEFITS**

- · Cleans Without Abrasives
- · Dissolves Hard Water Minerals
- Safe on Aluminum

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