

#310

HARD WATER

RINSE

FINAL RINSE ADDITIVE FOR HARD WATER CONDITIONS

DESCRIPTION

Concentrated rinse additive for spot free dishes and kitchen utensils in hard water supply areas.

WHAT DOES IT DO?

HARD WATER RINSE additive is a drying agent designed to be automatically dispensed into the final rinse of an automatic dishwasher. A surface retention reducer. HARD WATER RINSE will eliminate spots as well as preventing gross deposits of water hardness minerals on all types of kitchen utensils.

WHY IS IT USED?

HARD WATER RINSE is a product used in the hardest of water supplies with excellent results in the control of water hardness.

HOW IS IT USED?

HARD WATER RINSE must be used in conjunction with a pressure switch rinse injectors.

PACKAGING

HARD WATER RINSE is available in 1 gallon and 5 gallon containers.

MATERIAL SAFETY DATA SHEET

Section I Product Identification

Product Name: **310 HARD WATER RINSE** Proper Shipping Name: Cleaning Compound, Liquid
Generic Name: CONCENTRATED RINSE AGENT Chemical Family: N/A
Supplier's Name: ALCO Chemical, Inc. Formula: N/A
Address: 45 North Summit Street
Akron, Ohio 44308
Phone: (330) 253-3535 EMERGENCY/CHEM*TEL: 1-800-255-3924

Section II Ingredients Listed as Hazardous According to OSHA 29CFR1910

CHEMICAL NAME	CAS #	WT%	TWA	STEL	CEILING	CARCINOGENIC
Glycolic Acid	79-14-1	5-10	NE	NE	NE	No

(*indicates SARA Title 313)

Section III Physical Data

Boiling Range: 218 (initial) % Solids by Weight: N/A Evaporative Rate (water = 1): <1 Specific Gravity: 1.04
Vapor Pressure: 20 mm Hg @ 68F % Solubility in Water: 100% Vapor Density (air = 1): >1 Volatiles: 50+
Physical Description: Blue liquid pH: 3-4

Section IV Fire & Explosion Hazards

Flash Point: N/A Method Used: N/A Health: 2
Flammability Limits (LEL/UEL): N/A / N/A Extinguishing Media: Dry chemical or water spray Flammability: 1
Special Fire Fighting Procedures: N/A Reactivity: 0
Unusual Fire & Explosion Hazards: N/A M.P.P.: N/A

Section V Health Hazard Data

Threshold Limit Value: N/A Primary Routes of Entry: Eyes, Skin, Ingestion Permissible Exposure Limit: N/A
Emergency and First Aid Procedures: Other Limit: N/A

Flush eyes or skin with plenty of water. Contact doctor if irritation persists. If ingested drink large amounts of water and induce vomiting. If inhaled seek fresh air.

Section VI Reactivity Data

Stability: STABLE Incompatibility (material to avoid): Strong oxidizers, Alkalines
Hazardous Polymerization: Will Not Occur Hazardous Decomposition Products: None Known

Section VII Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Mop up or otherwise absorb and hold for disposal.
Waste disposal method: Any method in accordance with applicable laws Volatile organic compounds (VOC): N/A
RCRA hazardous waste number (40 CFR 261.33): N/A CERCLA (superfund) reportable quantity (in lbs): N/A

Section VIII Special Protection Data

Respiratory protection (specific type): No special requirements- Protective gloves (specific type): Waterproof gloves recommended
Eye protection: Safety glasses recommended--Other protective equipment: No special requirements
Ventilation: Provide local exhaust to keep TLV of section II ingredients, if applicable, below acceptable levels.

Section IX Special Precautions

KEEP AWAY FROM CHILDREN
FOR USE BY TRAINED PERSONNEL ONLY
KEEP CONTAINER CLOSED DURING STORAGE
FOR INSTITUTIONAL USE ONLY
The above information pertains to this product as currently formulated, and is based on the information available at this time. Additions of reducers or other additives to this product may substantially alter the composition. We make no warranties, expressed or implied, and assume no liability in connection with any use or the information.