

# SOLID RINSE

ENVIROCHEM

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**GENERAL DESCRIPTION:** SOLID RINSE is a concentrated solid rinse additive which reduces dense-water surface tension, providing rapid sheeting action for spot free drying. The excellent sheeting action of SOLID RINSE helps eliminate alkaline and hard water film deposits from flatware, glasses and dishware. In addition, SOLID RINSE controls foam thereby improving the performance of the dishmachine pump. SOLID RINSE is formulated to attain excellent results in soft to medium hard water conditions. SOLID RINSE is ideal for use in low energy dishmachines, fixed cost accounts, and accounts where space is at a premium and employee handling and safety are of primary importance.

**PROPERTIES:**

Chemical composition ... Organic, nonionic wetting agents  
Appearance .....Blue solid  
pH ..... 7.5  
Wetting Ability.....Instant, complete  
Foam.....Acts as a mild suppressant  
Odor..... Not residual

**INSTRUCTIONS FOR USE:**

SOLID RINSE is recommended for use at a concentration between a minimum of 100 ppm (1:10,000) and a maximum of 300 ppm (1:3,000). The actual use concentration is determined by the individual operating conditions. SOLID RINSE may be used at concentrations as low as 50 ppm (1:20,000) under ideal water conditions consisting of low water hardness and low dissolved solids levels. Final rinse temperature should be maintained as close to the 1800 F (820 C) minimum as possible, and should not exceed 1900 F (870 C) in any case. Check the final rinse pressure and set at manufacturer's recommended level. Also, inspect final rinse for spray atomization. Adjust the rinse injector to feed SOLID RINSE at the required concentration to achieve the rapid sheeting of water from the ware. For low energy dishmachines, set SOLID RINSE to dispense 2-4 ml of solution per rack, in a typical soft water environment. The cam may be adjusted to allow more or less of the solution into the holding tank to accommodate varying water and soil conditions.

**HANDLING PRECAUTIONS:**

**CAUTION - FIRST AID**

**EYES:** Flush with water for at least 15 minutes. If irritation persists, obtain medical attention. **SKIN:** Wash with plenty of water for 15 minutes. If irritation occurs and persists, obtain medical attention. **INHALATION:** Remove from exposure. If discomfort occurs and persists, obtain medical attention. **INGESTION:** Drink water to dilute. Obtain medical advice by phone. **DECONTAMINATION PROCEDURE:** Wash with soap and water.

**WARNING:** Do not store near oxidizing material.

**KEEP OUT OF REACH OF CHILDREN**

**PACKAGING:** 2/5 lb. capsules per case