

Powder In A Jar

ENVIROCHEM

425 Whitehead Avenue
South River, NJ 08882
Phone—732-238-6700
Fax— 732-238-5590

GENERAL DESCRIPTION: POWDER IN A JAR is a granular, chlorinated, machine warewashing compound which provides clean ware and sparkling glasses under heavy soil load conditions in low water hardness areas, when used at normal warewashing concentrations. The chlorine in this heavily concentrated product is highly stable, providing exceptional destaining properties at efficient use costs.

POWDER IN A JAR will deliver sparkling ware with one pass through the dishmachine when used in conjunction with RINSE ALL, HEAVY DUTY RINSE ALL or DRY QUIK. POWDER IN A JAR can be used in any dishmachine for washing all types of china, plastic ware, and glassware.

POWDER IN A JAR cuts through film and stains and prevents them from setting and building up on dishes. POWDER IN A JAR also gives free rinsing action with complete sheeting for rapid spot-free drying. POWDER IN A JAR conditions hard water and helps prevent formation of scale on machines.

PHYSICAL PROPERTIES:

Chemical Composition Chlorinating agents,
water softening agents, caustic,
alkaline builders, buffers.

Appearance..... White powder

Available chlorine.... 1.0% or 100 ppm in 1% solution

Caustic Present

Foaming Low

Rinsing Excellent

Water Hardness Tolerance . . 12 Grains Per Gallon at
0.3%
8 Grains Per Gallon at 0.2%
4 Grains Per Gallon at 0.1%

RECOMMENDED RANGE OF USE CONCENTRATIONS:

Titrate with Institutional Alkalinity Test Kit. Use range is 0.1% to 0.3%, or 5 to 14 drops (each drop = .0214%) using a 10 ml sample and 3 drops of Phenolphthalein Indicator. Select actual use concentration to handle water hardness and soil load.

NOTE: To properly titrate, adjust for raw water alkalinity by titrating H₂O just as you would a detergent solution. Subtract that number from total drop titration to derive intended detergent concentration.

HANDLING PRECAUTIONS:

CAUTION: WARNING KEEP OUT OF REACH OF CHILDREN.

Highly alkaline powder. Contact with skin and eyes may cause severe irritation. Harmful if swallowed. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult physician immediately. If ingested, drink large amounts of milk, milk of magnesia or gelatin, or if these are not available, drink large amounts of water. DO NOT induce vomiting. Obtain prompt medical attention.

PACKAGING:

4/8 lb. Jars/ctn - 36 lbs. net / 39 lbs. gross

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.