

# LOW TEMP SOLID

ENVIROCHEM

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**GENERAL DESCRIPTION:** **LOW TEMP SOLID** is a HIGH CAUSTIC SOLID, heavy duty machine warewashing compound. **LOW TEMP SOLID** provides clean ware and sparkling glasses under heavy soil load conditions in soft to moderately hard water, when used at normal warewashing concentrations. **LOW TEMP SOLID** not only gives you the ease of dispensing previously associated only with liquids, but lasts for more than 400 racks. **LOW TEMP SOLID** will deliver sparkling ware with one pass through the dishmachine when used in conjunction with RINSE ALL, HEAVY DUTY RINSE ALL, OR DRY QUICK. **LOW TEMP SOLID** can be used in any dishmachine for washing all types of china, tableware, and glassware. Depending on water conditions, the expected yield for one 9lb capsule can be 1800-2500 racks

DO NOT USE ON ALUMINUM OR OTHER SOFT METALS.

## PHYSICAL PROPERTIES:

Chemical Composition . . . . Caustic base, water conditioners, builders and defoamers.

Appearance ..... Solid White Block  
pH of .075% solution ..... 12.4  
Solubility ..... Controlled and Complete  
Foaming ..... None  
Wetting ..... Excellent  
Water Hardness Tolerance ..... 6 Grains Per Gallon at 0.2%  
3 Grains Per Gallon at 0.1%

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.

## RECOMMENDED RANGE OF USE CONCENTRATIONS:

Titrate with Institutional Alkalinity Test Kit. Use range is 0.06% -0.16%, or 8 to 20 drops of .25N Acid using a 10 ml sample and 3 drops of Phenolphthalein Indicator. Test alkalinity of incoming water and adjust titrations accordingly. Extreme conditions of operation or water hardness may call for higher concentrations.

Use only in a SOLID BOWL TYPE DETERGENT DISPENSER. Do not use in conventional water filled dispensers.

Remove detergent container cover, invert container and insert container in dispenser or use screw threads to attach dispenser.

To remove used container, carefully lift or unscrew container from dispenser.

Turn container upright to avoid spills. Use cover from new container to seal the used container. If product contacts hands, wash off immediately.

## HANDLING PRECAUTIONS:

**WARNING: CONTAINS CAUSTIC SODA**

**CAUTION: WARNING**

**KEEP OUT OF REACH OF CHILDREN.**

Highly alkaline solid. Contact with skin and eyes may cause severe burns. 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:

4/9 lb. canisters - 32 lbs. net/34 lbs. gross