

POWER BLOCK

SOLID MACHINE WAREWASHING DETERGENT

PHOSPHATE FREE

GENERAL DESCRIPTION

POWER BLOCK is a heavy duty, solid, environmentally friendly warewashing detergent. Containing no phosphates, POWER BLOCK provides clean and sparkling dishes and glassware under heavy soil load conditions when used at normal warewashing concentrations. POWER BLOCK is the most powerful solid dishwashing detergent available anywhere, and gives you the ease of dispensing previously associated only with liquids. POWER BLOCK can be used in any dish machine for washing all types of china, tableware, and glassware. Recommended for use in areas where products containing phosphates are restricted or prohibited.

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. 12.2

Solubility Controlled and Complete

Foaming None

Wetting Excellent

Water Hardness Tolerance

. 9 Grains Per Gallon at 0.2%

. 5 Grains Per Gallon at 0.1%

PACKAGING

4 x 8 lb. Canisters - 32 lbs. Net/34 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.



Distributed by:
Noble Chemical, Inc.
2205 Old Philadelphia Pike
Lancaster, PA 17602
1-888-256-6400



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.

WARNING

KEEP OUT OF REACH OF CHILDREN.

CAUTION

CONTAINS CAUSTIC SODA. HARMFUL IF SWALLOWED. CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. DO NOT MIX WITH ANYTHING BUT WATER.

FIRST AID:

EXTERNAL: Contact with skin may cause severe burns. Wash exposed skin thoroughly after handling. **EYES:** Contact with eyes may cause severe burns. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult physician immediately. **INGESTION:** If swallowed, drink large amounts of milk, milk of magnesia or gelatin. If these are not available, drink large amounts of water. **DO NOT** induce vomiting. Obtain prompt medical attention.