

CONCENTRATED Commercial Chlorinated Machine Washing Detergent Powder

Detergente en polvo clorado comercial concentrado para lavadas en máquinas

Manufactured for:
Clark Core Services, LLC
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GENERAL DESCRIPTION

POWER is a concentrated machine warewashing compound which provides clean ware and sparkling glasses under heavy soil load conditions in hard water, when used at normal warewashing concentrations. The chlorine in this heavily concentrated product is highly stable, providing exceptional destaining properties at efficient use costs. **POWER** will deliver sparkling ware with one pass through the dishmachine when used in conjunction with **RINSE ALL**, **HEAVY-DUTY RINSE ALL**, or **DRY QUIK**. **POWER** can be used in any dishmachine for washing all types of china, plasticware, and glassware.

PHYSICAL PROPERTIES

Chemical Composition: Chlorinating Agents, Water Softening Agents, Caustic, Alkaline Builders, Buffers, and Metal Protectors

Appearance	White Powder
Available Chlorine	2.0% or 200 ppm in 1% solution
Caustic	Present
Foaming	Low
Rinsing	Excellent
Water Hardness Tolerance.....	24 Grains per Gallon at 0.3%
.....	16 Grains per Gallon at 0.2%
.....	8 Grains per Gallon at 0.1%

PACKAGING

147POWER: (6) - 4 lb. (384 oz.) Bottles, 24 lb. Net / 26.5 lb. Gross

999POWER4: (1) 4 lb. (64 oz.) Bottle, 4 lb. Net / 4.4 lb. Gross

RECOMMENDED RANGE OF USE CONCENTRATIONS

Titrate with institutional alkalinity test kit. Use range is 0.1% to 0.3% or 4 to 12 drops (each drop = 0.025%) using a 10mL sample and 3 drops of phenolphthalein indicator. Select actual use concentration to handle water hardness and soil load. **NOTE:** To properly titrate, adjust water for raw water alkalinity by titrating H₂O just as you would a detergent solution. Subtract that number from the total drop titration to derive intended detergent concentration.

Example: Raw water titrates 2 drops, total drop titration = 10 drops
(10 - 2 = 8 x 0.025% = 0.2%).

HANDLING PRECAUTIONS

CAUTION

KEEP OUT OF REACH OF CHILDREN.

DANGER

HAZARD STATEMENTS

- Harmful if swallowed
- Harmful in contact with skin
- Causes severe skin burns and eye damage
- Causes serious eye irritation

PRECAUTIONARY STATEMENTS

PREVENTION: Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. **GENERAL ADVICE:** Immediately call a POISON CENTER or doctor/physician. **EYES:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. **SKIN:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. **INHALATION:** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. **INGESTION:** IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. **STORAGE:** Store locked up. **DISPOSAL:** Dispose of contents/container to an approved waste disposal plant.

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.

See the product label and SDS for a complete list of precautionary statements.