

# JAR 2 NP CHLORINATED

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**GENERAL DESCRIPTION:** JAR2NPC is a HIGH CAUSTIC, POWDERED CHLORINATED, heavy duty detergent compound. JAR2NPC provides outstanding results under heavy soil load conditions when used at normal concentrations. JAR2NPC is the most powerful POWDERED detergent available anywhere, and gives you the ease of dispensing previously associated only with liquids. JAR2NP is 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 ..... WHITE POWDER  
pH of .075% solution ..... 12.2  
Solubility ..... Controlled and Complete  
Foaming..... None  
Wetting ..... Excellent  
Water Hardness Tolerance  
..... 9 Grains Per Gallon at 0.2%  
..... 5Grains 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.

**HANDLING PRECAUTIONS:**

**WARNING: CONTAINS CAUSTIC SODA  
CAUTION: WARNING  
KEEP OUT OF REACH OF CHILDREN.**

Highly alkaline POWDERED. 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.