

Sour Softener IV



Liquid Laundry Softener/Neutralizer

Distributed by:
Noble Chemical, Inc.
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Lancaster, PA 17602
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GENERAL DESCRIPTION

SOUR SOFTENER IV is a liquid sour/softener that softens and fluffs all fabrics and contributes to "wrinkle free" results. SOUR SOFTENER IV eliminates static cling and reduces extractor time. The use of the product in the proper concentration neutralizes all residual alkalinity which is critical in nursing homes where soft, irritation-free garments and bed linens are needed. Safe for use with natural and synthetic fibers.

PHYSICAL PROPERTIES:

Chemical Composition: Static and wrinkle reducing agents, alkali neutralizing agents, optical brighteners
Appearance..... Green Liquid
pH of 4% Solution 1.8
pH of 1% Solution 2.3
Specific Gravity..... 1.012 (8.43 lbs./gal.)
Penetration..... Immediate
Stability..... 1 Year @ Ambient Temperature
Biodegradable..... Yes
Foam..... None
Odor..... Pleasant

PACKAGING

2 x 2.5 gal. plastic containers - 43 lbs. net / 46 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.

DIRECTIONS FOR USE:

SOURSOF4 IV is specially formulated to be dispensed directly from the shipping container through an automated injector system into the laundry machine, thereby eliminating hand feeding from hoppers and possible spillage. In normal conditions, use 3 to 5 ounces of SOURSOFT IV per hundred pounds of work. A pH indicator may be used to check the correct level of sour for various loads. Different fabrics may require different levels of SOUR SOFTENER IV. For example, towels retain more alkali than sheets and would require more sour. The optimum pH is 5.5 to 6.5. SOURSOFT IV is completely soluble at all normal water temperatures and is effective in cold or warm (70°-120°F) temperatures.

WARNING

KEEP OUT OF REACH OF CHILDREN.

CAUTION: ACIDIC LIQUID. MAY BE HARMFUL IF SWALLOWED. CONTACT WITH SKIN AND EYES MAY CAUSE SEVERE IRRITATION.

FIRST AID:

EYES: Flood with water if splashed in eyes. Flush with water for 15 minutes and consult physician immediately.
EXTERNAL: If on skin, wash with plenty of soap and water. If irritation occurs, seek medical attention.
INGESTION: Harmful if swallowed. 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.