

# LIQUID LAUNDRY SOUR

ENVIROCHEM

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**GENERAL DESCRIPTION:** LIQUID LAUNDRY SOUR Liquid Laundry Sour is designed to completely neutralize linen being washed so that the pH of the finished product is within an acceptable range or the skin pH, thus preventing alkaline or acidic irritation to the skin. LIQUID LAUNDRY SOUR reduces rejects by aiding in removing residual alkali and mineral deposits, such as lime and iron which cause graying and yellowing of linen..

#### PHYSICAL PROPERTIES:

|                                |                                |
|--------------------------------|--------------------------------|
| Chemical Composition . . . . . | Alkalinity neutralizing agents |
| Appearance . . . . .           | Clear liquid                   |
| pH . . . . .                   | 2.1                            |
| pH of 1% solution . . . . .    | 3.4                            |
| Specific gravity . . . . .     | 1.08(8.96 lbs./gal)            |
| Penetration . . . . .          | Immediate                      |
| Stability . . . . .            | 1 Year @ Ambient Temperature   |
| Biodegradable . . . . .        | Yes                            |
| Foam . . . . .                 | None                           |

**DIRECTIONS FOR USE:** LIQUID LAUNDRY SOUR should be added during the final rinse cycle of the formula with a 90 degree to 120 degree water temperature and a low water level. LIQUID LAUNDRY SOUR is specially formulated to be used with an automated injector system for ease and convenience. The use of LIQUID LAUNDRY SOUR at 2 to 4 ounces per hundred pounds of work will deliver the proper pH. A pH indicator may be used to check the correct level of sour for various loads. Different fabrics may require different levels of LIQUID LAUNDRY SOUR. For example, towels retain more alkali than sheets and would require more sour. The optimum pH is 5.5 to 6.5

#### HANDLING PRECAUTIONS:

##### CAUTION: WARNING KEEP OUT OF REACH OF CHILDREN:

Acidic liquid. Contact with skin and eyes may cause sever irritation. Harmful if swallowed. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult a 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:

5 gal plastic pail - 43 lbs. net / 46 lbs. gross  
15 gal plastic drum - 129 lbs. net / 135 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.