



**Clothesline  
FRESH™**

**15**

## Xtreme Laundry Sour

Clothesline Fresh Xtreme Laundry Sour is a blend of three types of acids optimized to tackle the highest levels of alkalinity and iron found in the wash bath. Clothesline Fresh Xtreme Laundry Sour is a concentrated liquid laundry sour designed to neutralize the pH of the finished wash to a comfortable level which will not irritate skin. Maintaining proper fiber pH is important, not only for comfort, but will also prolong the life cycle of the washed fabric. Removal of excess alkalinity helps to minimize the graying or yellowing of fabric as well as to reduce fiber stress which can lead to potential fiber damage.



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



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www.spartanchemical.com

#### FORMULATED FOR INDUSTRIAL USE:

Clothesline Fresh Xtreme Laundry Sour is specifically formulated for use in large laundry facilities. This product is for use in tunnel washers, large industrial laundries, and food and beverage laundries. Clothesline Fresh Xtreme Laundry Sour is also for use in facilities with high levels of iron content by keeping the iron in the water and off of the linen. Clothesline Fresh Xtreme Laundry Sour will also help to remove iron stains from previously stained linen. Clothesline Fresh Xtreme Laundry Sour is also excellent at removing suntan lotion stains.

#### COLOR AND NUMBER SYSTEM:

Each Clothesline Fresh Laundry product has been color coded and number coded for easy product identification. All product information and literature, plus, each product label, carton and secondary label reflects this color and number, making training easier and faster.

#### DIRECTIONS FOR USE:

##### DO NOT MIX WITH OTHER CHEMICALS.

Some individuals may be sensitive to ingredients in this product. Before use, read product label and MSD sheet. If questions remain, consult your employer or a physician.

1. Sort laundry by color and fabric type.
2. Always read and follow care directions.
3. From care directions, choose proper wash cycle and water temperature.

4. Do not overload washer with soiled laundry.
5. Add Clothesline Fresh Xtreme Laundry Sour during the final rinse cycle.
  - a. Add 2 – 3 oz. per 100 lbs. of dry laundry.
6. Check pH of wash water at the end of the final rinse stage before water drains.
  - a. Fiber and wash water pH should typically be 5.5 – 6.5.
7. Adjust usage level of Clothesline Fresh Xtreme Laundry Sour accordingly.
  - a. For wash rooms that have high levels of iron in the water supply, an increase in Xtreme Laundry Sour dosage may be necessary.

**NOTE:** Do not allow Clothesline Fresh Xtreme Laundry Sour to dry on fabric. This can lead to fiber damage of the garment.

**Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting [www.spartanchemical.com](http://www.spartanchemical.com).**

#### SPECIFICATIONS:

pH – Less than 1

Color – Clear, faint yellow

Stability -

- a. Shelf – One year minimum @ 24°C/75°F
- b. Accelerated – 30 days minimum @ 49°C/120°F
- c. Freeze/Thaw – Can withstand three freeze/thaw cycles

Nonylphenol ethoxylate free

EDTA free

Contains biodegradable components



Distributed by:



#### PACKAGING

701755	55-gallon drum
701715	15-gallon drum
701705	5-gallon pail



Label copy is provided in English and Spanish. Secondary labels are also available.

**GUARANTEE:** Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.

For institutional and industrial use only.

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