



**Clothesline  
FRESH®**

**10**

## **Xtreme Detergent**

Clothesline Fresh Xtreme Detergent is specifically formulated to tackle extreme hard water conditions and extreme soil load levels. The formula is extremely concentrated with water softening and chelating ability, and over 80% more alkalinity when compared to original Clothesline Fresh BLD.



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



Spartan Chemical Company, Inc.  
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 Maumee, OH 43537  
 1-800-537-8990  
 www.spartanchemical.com

## CONTEMPORARY CLEANING TECHNOLOGY

Clothesline Fresh Xtreme Detergent is enhanced by patented polymeric technology. This technology quickly suspends tough oily soils and particulate soils to prevent them from redepositing back onto the fabric. Clothesline Fresh Xtreme Detergent does not contain phosphates or nonylphenols, both of which have a negative environmental impact. Clothesline Fresh Xtreme Detergent was formulated to not only work at any hardness level, but at any water temperature. Clothesline Fresh Xtreme Detergent is readily dispersible in water temperatures as low as 55°F. Clothesline Fresh Xtreme Detergent contains surfactants listed on the EPA's Cleangredients® list.

### 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 SDS.

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

- Do not overload washer with soiled laundry.
- Add Clothesline Fresh Xtreme Detergent:
  - Front Load Washers: 2.0 – 3.0 oz. per 50 lbs dry clothing depending on soil load.
  - Top Load Washers: 1.0 - 3.0 oz. per load.
- For excessively hard water (>50 gpg or >850 ppm of CaCO<sub>3</sub>) increase dosage by 0.5 - 1.0 oz. per 20 gpg or 340 ppm of increased water hardness.
- For extremely soiled laundry, an extra wash cycle may be necessary.

**NOTE:** Clothesline Fresh Xtreme Detergent is recommended for only industrial and commercial laundry applications. It is recommended that Clothesline Fresh Xtreme Detergent be used in conjunction with automatic dispensing equipment to ensure accurate and consistent dosing of product. Use caution when using Clothesline Fresh Detergent in top loading washers.

**IMPORTANT:** When using Clothesline Fresh Xtreme Detergent, be certain that the wash water alkalinity is properly neutralized using Clothesline Fresh Laundry Sour or Clothesline Fresh Sour/Softener before washed clothes are worn. **NOT RECOMMENDED FOR USE ON WOOL, SILK, OR MICROFIBER.**

**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. 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:

- Specific Gravity - 1.126
- Density - 9.37
- Viscosity - 10 - 20 cpois
- pH - 14.0
- Solvents - None
- Color – Maroon
- Stability -
  - Shelf – One year minimum @ 24°C/75°F
  - Accelerated – 30 days minimum @ 49°C/120°F
  - Freeze/Thaw – Can withstand three freeze/thaw cycles
- Phosphate free
- Nonylphenol ethoxylate free
- Solvent free
- Silicate free



Distributed by:

| PACKAGING |                |
|-----------|----------------|
| 701055    | 55-gallon drum |
| 701015    | 15-gallon drum |
| 701005    | 5-gallon pail  |



Label copy is provided in English, Spanish and French. 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.



Product Available Worldwide. For institutional and industrial use only.

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