



**Clothesline  
FRESH™**

**4**

## Chlorine Bleach

Clothesline Fresh Chlorine Bleach is a chlorine based bleach that enhances the performance of Clothesline Fresh Laundry Detergents and aids in the removal of tough stains. Clothesline Fresh Chlorine Bleach will get your whites their whitest.





Spartan Chemical Company, Inc.  
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 Maumee, OH 43537  
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 www.spartanchemical.com

**CONTEMPORARY CLEANING TECHNOLOGY:**

Formulated with the power of sodium hypochlorite, an inorganic chlorine source, which brightens and whitens fabrics. Clothesline Fresh Chlorine Bleach is used to eliminate stains the detergent operation was unable to remove. Bleach should never be used as a substitute for adequate detergency.

**COMPLETE LAUNDRY SYSTEM:**

Clothesline Fresh Chlorine Bleach is best when used as a part of a 5 step, total laundry program. Combine with Clothesline Fresh Laundry Detergent, Break, Sour, and Fabric Softener for best results. Clothesline Fresh Chlorine Bleach is recommended for use in all front and top loading laundry machines.

**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. As a Laundry Bleach:

1. Only use Clothesline Fresh Chlorine Bleach on bleachable fabrics.
2. Sort laundry by color and fabric type.
3. Always read and follow care directions.

4. From care directions, choose proper wash cycle and water temperature.
5. Do not overload washer with soiled laundry.
6. Add Clothesline Fresh Chlorine Bleach during the first rinse cycle.
  - a. Add 2 - 4 oz. of Clothesline Fresh Chlorine Bleach per 50 lbs. of dry laundry depending on soil load and stain type.
  - b. Toward the end of the first rinse cycle, check to ensure the available chlorine level is between 50-150ppm. Adjust accordingly.
    - If chlorine level is too low, adequate stain removal may not be achieved.
    - If chlorine level is too high, fiber damage may occur.

**NOTE:** This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine. All recommendations made above are based on an initial concentration of 12.5% Sodium Hypochlorite.

*As a Laundry Pre-Soak:*

1. Add 1 oz. (1/8 cup) of Clothesline Fresh Chlorine Bleach per gallon of cool water.
2. Submerge entire garment and soak for 5 minutes.
3. Wash pre-soaked garment immediately using Clothesline Fresh Laundry Detergent and Clothesline Fresh Chlorine Bleach.



**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 – 12.5 – 13.5
- Color – Clear, light yellow
- Stability -
  - a. Shelf – Check use level. Product degrades with age.
  - b. Accelerated – Decomposes at elevated temperatures
  - c. Freeze/Thaw – Does not freeze
- Phosphate free
- Nonylphenol ethoxylate free
- EDTA free



Distributed by:

| PACKAGING |                       |
|-----------|-----------------------|
| 700455    | 55-gallon drum        |
| 700415    | 15-gallon drum        |
| 700405    | 5-gallon pail         |
| 700404    | 1-gallon (4 per case) |



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.



Product available worldwide. For institutional and industrial use only.

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