



Spartan Chemical Company, Inc., 1110 Spartan Drive, Maumee, OH 43537
 Toll Free: 1-800-537-8990, Fax: 419-536-8423, Fax-On-Demand: 888-383-4666
 E-Mail: spartan@spartanchemical.com, Web Site: www.spartanchemical.com
 ©SCC 2003



PRODUCT DESCRIPTION:

Clothesline Fresh Anti-Chlor is an additive for eliminating chlorine carry-over in commercial laundry applications. Clothesline Fresh Anti-Chlor reduces fabric damage by chemically neutralizing the residual chlorine bleach in the washing process. Clothesline Fresh Anti-Chlor is also a reducing bleach. Certain types of stains, especially medicinal stains (i.e. iodine, betadine) can only be removed with a reducing bleach. These types of stains are unaffected by chlorine bleach.

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.

STORAGE:

Clothesline Fresh laundry products can be stored in a wide variety of environments and locations. Clothesline Fresh Anti-Chlor can withstand three freeze/thaw cycles without affecting the performance of the product.

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.

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 Anti-Chlor:
 - Add 1-2 oz. per 50 lb. load to a post bleach rinse to neutralize residual chlorine levels. Higher levels of chlorine may warrant increased use of Anti-Chlor.
 - Add 2-3 oz. per 50 lb. load to the initial flush to remove Iodine and Betadine stains. Dilute 1:10 to use as a Betadine Spotter.

NOTE: Clothesline Fresh Anti-Chlor should not be allowed to dry on fabric. This may lead to fiber damage of the garment. If Clothesline Fresh Anti-Chlor freezes, allow to thaw. Shake before use.

SPECIFICATION DATA:

Specific Gravity – 1.126

Density – 9.371

Viscosity – water thin

pH – 9.0-9.5

Color – clear

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. If frozen, shake before use.

Phosphate free

Nonylphenol ethoxylate free

Solvent free

Silicate free

PACKAGING:

Clothesline Fresh Anti-Chlor is packaged in gallons, four per case, 5-gallon pails, 15 and 55-gallon drums. Label copy is available in English, Spanish and French. Secondary labels are also available.

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.

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 date of manufacture.