technical bulletin

softener /sanitizer

laundry softener | sanitizer

linden series combines high-performance with formulations that preserve the soft feel and fresh scent to all fabrics. High tech solutions to common spot and stain problems allow you to get the most use possible from your linens and fabrics.

Shield Laundry Softener /Santizer is a fabric softener concentrate, designed for use in the final rinse cycle in commercial and institutional laundry operations, which also functions as a residual Bacteriostatic and residual Self-Sanitizer for textiles under conditions of high humidity or wet contamination for prevention of odors. It also softens clothes, thereby eliminating chafing and static cling from nylons and other synthetics, while also improving ironing time.

features

- The residual self-sanitizing activity reduces the number of odor causing bacteria from wet contamination.
- Shield inhibits the growth of organisms which act on urine to produce ammonia in diapers and wet bed linens.
- Converts harsh and rough fabrics to soft and fluffy ones in one application.
- Mostly eliminates need to iron permanent press fabrics.
- Eliminates chafing and static cling from synthetics including polyester, nylon, rayon and more.
- Is safe to use on all water washable fabrics.

directions for use

Residual self-sanitizing level of bacterial control - Add 5 fluid ounces of Shield per 100 pounds of dry laundry to the final rinse cycle water. At this rate, it provides to the fabric a residual self-sanitizing activity against odor-causing Gram positive and Gram negative organisms under conditions of high relative humidity or wet contamination.

Residual bactriostatic level of bacterial control - Add 20 fluid ounces of Shield per 100 pounds of dry laundry to the final rinse cycle water. At this rate, it provides to the fabric a residual bacteriostatic activity against odor-causing Gram positive and Gram negative organisms under conditions of high relative humidity or wet contamination.



environmentally preferred This product meets our Green Cove stangreen cove[™] dard. Environmentally Preferred Green Cove products reflect our commitment to protect the environment, operate in a sustainable fashion and deliver products that make a difference for our planet and our customers every day.

product specifications

Physical Description	Translucent Liquid
Viscosity	Slightly Viscous
Color	Off White
Flashpoint	130°F
Odor	Alcohol-like
Weight per Gallon	8.22 lb / gal
рН	4.5 - 5.5
Storage Stability	1 year minimum
D.O.T. Shipping label	Not regulated

optimal applications

Hotels, motels, health care facilities, nursing homes, commercial laundries, and restaurants.

