

Product Bulletin

Alliance

Laundry Detergent with Alkaline Booster

Premium quality, highly concentrated laundry detergent with built-in alkaline booster. Formulated to provide excellent soil penetration, color retention, soil suspension, non-redeposition, and optical brightening. Designed for use as a “one shot” product in institutional and industrial laundries. Safe for use on most laundry washable fabrics, including cotton and synthetics (not recommended for use in home machines).

Directions for Use

The amount of product to be used will vary according to the load size, soil type and amount, water conditions, and other factors. Your Service Representative will analyze these variables and set up usage concentration accordingly. For normal laundry applications, use ¼ to ½ cup of **Alliance** per 35 lbs. of load size where normal soil levels and water conditions are present. Use the warmest water allowed by the fabric to be laundered. Pretreat stains with a quality stain remover. Use additional detergent where very hard water or heavily soiled fabrics are encountered. When using this product, it is recommended that an alkaline neutralizer or souring agent be injected during the final rinse cycle to remove any alkaline residue and restore the fabric’s natural pH.

Safety Reminder

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.



Technical Specifications

Appearance	White Powder
Odor	Characteristic
Alkalinity (as NaOH)	Very High
pH (1% solution)	>12.0
Foaming	Moderate
Flash Point	NA
Bulk Density	approx. 10.00 lbs./gal.
Solubility in Water	100%
Rinsing	NA
Chlorine Content	None
Phosphorous as P ₂ O ₅	<10.0%
Hard Water Performance	Excellent
Freeze/Thaw Stability	NA

Package Size	Product Code
50 lb. drum	#23650
100 lb. drum	#23601
300 lb. drum	#23603