

# INFECTION CONTROL FOR PROFESSIONAL LAUNDRY

Contaminated textiles and fabrics often contain high numbers of microorganisms from body substances including blood, skin, stool, urine, vomitus, and other body tissues and fluids.



## TWO-STEP SANITATION PROCESS

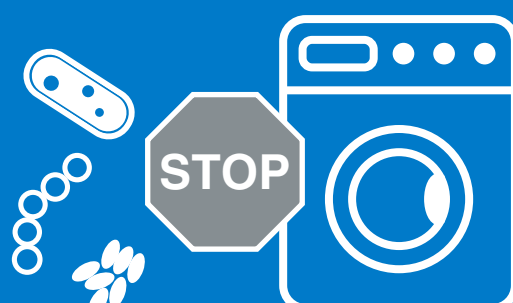
### SANITIZE

Clothesline Fresh® Sanitizer 26 is an antimicrobial laundry additive that sanitizes fabrics, reducing bacterial count by 99.9%.

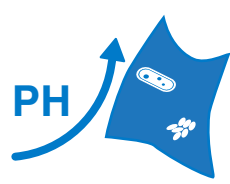
- ✓ Laundry pre-soak disinfectant
- ✓ Laundry pre-soak sanitizer
- ✓ Laundry sanitizer
- ✓ Laundry bacteriostat

### LAUNDERING PROCESS

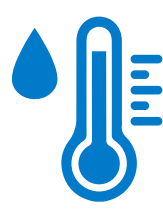
According to the CDC, mechanical, thermal, and chemical factors disinfect contaminated laundry during the laundering process.



## KEY PROCESSES FOR LAUNDRY DISINFECTION



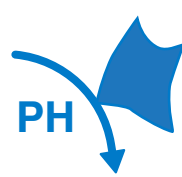
Initial flush with a pH (alkaline) booster helps remove microorganisms from fabric



Detergents suspend soils and microorganisms during washing; hot water and elevated pH destroys microorganisms



Laundry sanitizer adds extra margin of safety



Final rinse cycle includes mild acid (sour) to neutralize residual alkalinity in fabric; rapid shift in pH inactivates remaining microorganisms



Temperatures reached in drying and ironing provide additional microbicidal protection

## SPARTAN PRODUCTS ENSURE A HYGIENICALLY CLEAN LAUNDRY PROCESS



Spartan's Clothesline Fresh® Laundry Care Program provides a technologically advanced, economical approach to industrial laundry with superior cleaning performance.

**Clothesline Fresh® Laundry Break and Liquid Alkali** boost the pH of the initial flush.



**Clothesline Fresh® Laundry Detergent, No Dye - No Fragrance Laundry Detergent, and Enzyme Laundry Detergent** provide superior soil suspension and anti-redeposition performance.



**Clothesline Fresh® BLD and Xtreme Detergent** are industrial strength laundry detergents, and boost the pH of the wash water.



**Clothesline Fresh® Chlorine Bleach** is an industrial-grade, chlorine-based bleach while **Clothesline Fresh® Xtreme Oxygen Bleach** is a highly concentrated active oxygen bleach safe for most colored fabrics.



**Clothesline Fresh® Laundry Sanitizer 26** works as a laundry pre-soak sanitizer that reduces bacterial count by 99.9%, cross-contamination in treated laundry and bad odor.



**Clothesline Fresh® Sour/Softener** imparts a fresh scent and soft touch to the fabric while neutralizing residual alkalinity and ensuring proper final wash pH.



**Clothesline Fresh® Softener/Sanitizer**, an EPA-registered laundry sanitizer, adds another level of security.



**TRUST IN SPARTAN CHEMICAL TO PROVIDE THE PROPER LAUNDRY PRODUCTS TO ASSIST WITH INFECTION CONTROL AND CUSTOMIZE AN OPTIMAL LAUNDRY PROCESS.**



**TO LEARN HOW SPARTAN CAN HELP IMPROVE YOUR LAUNDRY INFECTION CONTROL, VISIT:**  
[SPARTANCHEMICAL.COM/SOLUTIONS/LAUNDRY-CARE](http://SPARTANCHEMICAL.COM/SOLUTIONS/LAUNDRY-CARE)