**KEEP OUT OF REACH OF CHILDREN**

**DANGER: Corrosive**

Laundry additive to reduce post-laundry contamination with residual activity against *Staphylococcus aureus* after 6 hours of contact and *Klebsiella pneumoniae* after 3 hours of contact.

**NET CONTENTS**: 2.11 Quart (2 L)

PN: 900-0106-01

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**FIRST AID**

- **If in eyes**: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

- **If on skin or clothing**: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

- **If inhaled**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for treatment advice.

- **If swallowed**: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

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**Preservation against stain- and odor-causing bacteria, mold, and mildew**: Dilute SilvaClean® to provide 0.00016% (1.6 ppm - 14 ppm) silver on fibers or textiles. The treatment level of SilvaClean® for a product will depend on the specific needs of the manufacturer, the textile being treated, and the level and type of performance desired. Treat textile by soaking in dilute aqueous solution and agitating for at least 2 minutes.

**Textile must be clean prior to the application of product. Retreat textile after each laundering.**

**STORAGE AND DISPOSAL**

- **Storage**: Store in a safe manner only in areas inaccessible to small children. Store in original container in dark location. Keep container tightly closed when not in use.

- **Pesticide Disposal**: Pesticide wastes are toxic. Improper disposal of excess pesticide, intermediate mixtures, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

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**SilvaClean® is composed of:**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silver</td>
<td>22.5%</td>
</tr>
<tr>
<td>Other</td>
<td>77.5%</td>
</tr>
<tr>
<td>Total</td>
<td>100.0%</td>
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</tbody>
</table>

* from silver nitrate
SilvaClean® is a residual antimicrobial laundry additive for commercial and industrial use on fibers or textiles. SilvaClean® will kill 99.9% of S. aureus after 6 hours of contact and K. pneumoniae after 3 hours of contact with SilvaClean-treated fabric (cotton, cotton/polyester blend and microfiber materials). SilvaClean is effective in inhibiting the growth of bacteria, mold and mildew in products to which it is applied.

Preservation against stain- and odor-causing bacteria, mold, and mildew: Add the diluted solution into the final rinse cycle of a laundry process. Allow to soak with fabric at least 2 minutes.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its label.

Laundry additive to reduce post-launder contamination with residual activity against Staphylococcus aureus after 6 hours of contact and Klebsiella pneumoniae after 3 hours of contact.

SilvaClean® is applied to or incorporated into industrial products listed below. FOR NON-FOOD CONTACT USES ONLY. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Not for Residential Use.

Examples include: pillow covers; sheets; blankets; bedspreads; apparel; uniforms; mops, cloths, towels.

For material preservation of textiles made of: cotton and cotton/polyester blend, polyester, nylon, microfiber, spandex, and nylon/spandex blend. Example items include: pillow covers; sheets; blankets; bedspreads; apparel; uniforms; jerseys; active wear; scrubs; lab coats; quilts; linens; curtains; draperies; upholstery; towels; shower curtains; and carpets.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its label.

Laundry additive to reduce post-launder contamination with residual activity against S. aureus (ATCC 6538) after 6 hours of contact and K. pneumoniae (ATCC 4352) after 3 hours of contact on cotton, cotton/polyester blends, and microfiber fabrics and for preservation against stain- and odor-causing bacteria, mold and mildew use as directed.

SilvaClean® is a concentrate that must be diluted with distilled or deionized water before use.

Following laundering and treatment with SilvaClean, store clean, unused linens consistently with the facility's infection control practices. When linens are being used, SilvaClean remaining in linens will reduce levels of S. aureus by 99.9% after 6 hours of contact and K. pneumoniae by 99.9% after 3 hours of contact. Dilute the following volumes of SilvaClean® concentrate volumes per 100 lbs of selected fabric type into 500 or 1000 mL distilled or deionized water and dose as part of the final rinse step in the laundry process to achieve residual post-launder contamination reduction:

- 0.024 oz per 100 lbs cotton
- 0.032 oz per 100 lbs cotton/poly blend
- 0.024 oz per 100 lbs microfiber

Add the diluted solution into the final rinse cycle of a laundry process. Allow to soak with fabric at least 2 minutes.

Preservation against stain- and odor-causing bacteria, mold, and mildew: Dilute SilvaClean® to provide 0.00016% to 0.0014% (1.6 ppm – 14 ppm) silver on fibers or textiles. The treatment level of SilvaClean® for a product will depend on the specific needs of the manufacturer, the textile being treated, and the level and type of performance desired. Treat textile by soaking in dilute aqueous solution and agitating for at least 2 minutes.

Textile must be clean prior to the application of product. Retreat textile after each laundering.

Store and manage clean linens consistently with the facility's infection control program and best practices.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.

Storage: Store in a safe manner in areas inaccessible to small children. Store in original container in dark location. Keep container tightly closed when not in use.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, intermediate mixtures, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

Container Handling: RETURN THE CONTAINER TO APPLIED SILVER, INC. in the original outer packaging for appropriate disposal. Do not clean out, refill or dispose of this container.

PRECAUTIONARY STATEMENTS
DANGER: Corrosive
Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Avoid breathing spray or mist. Wear goggles, face shield or safety glasses. Wear chemical-resistant apron over coveralls with long-sleeved shirt and long pants, waterproof gloves covering hands, wrists and lower forearms. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using restroom. Remove and wash contaminated clothing before reuse.

FIRST AID
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Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for treatment advice.

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Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS
Do not contaminate water when disposing of equipment wash waters. This product is toxic to fish and aquatic invertebrates.

620-0018-05