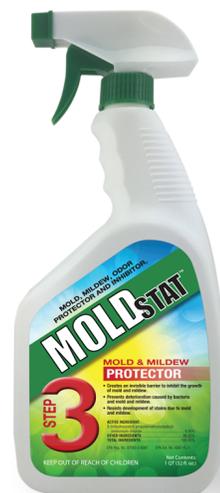


# MOLDSTAT™ STEP 3 MOLD & MILDEW PROTECTOR

## MOLD, MILDEW, ODOR PROTECTOR AND INHIBITOR.



### ACTIVE INGREDIENT:

3-(trihydroxysilyl) propyldimethyloctadecyl  
ammonium chloride.....0.50%

OTHER INGREDIENTS: .....99.50%

TOTAL INGREDIENTS: .....100.00%

EPA Reg. No. 87583-3-9367

EPA Est. No. 9367-FL-1

### PRODUCT INFORMATION:

- Creates an invisible barrier to inhibit the growth of mold and mildew.
- Prevents deterioration caused by bacteria and mold and mildew.
- Resists development of stains due to mold and mildew.

pH ..... 4.0 - 7.0  
Form ..... Liquid  
Fragrance ..... Mild  
Color ..... Clear  
Packaged ..... 1 quart

Unscented. Provides an invisible microbiostatic coating to inhibit the growth of odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae. This product does not protect users or others against food-borne or disease-causing bacteria.

### DIRECTIONS FOR USE:

#### For Residential Applications

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Wear protective eyewear (goggles or face shield) and gloves when using this product. Dry treated areas and articles such as clothing before use. Remove children and pets from treated area until completely dry. Clean surfaces prior to application.

The active ingredient in this product is effective against odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae as a static agent.

**Bed sheets, blankets, bedspreads, curtains, draperies (washable only), underwear, socks, intimate apparel, hosiery, throw rugs, toweling, toilet tank covers, shower curtains, shoe insoles, outerwear apparel (jackets, sweaters, sweatshirts, coats, raincoats, overcoats, jerseys, ponchos). Can be applied to fabrics made of acetates, acrylics, cotton, fiberglass, linen, Lycra, nylon, orlon, polyester, polyethylene, polyolefm, polypropylene, rayon, silk, spandex, vinyl, and wool.**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration, and fungi (mold and mildew).

**Spray:** Clean surface prior to application. Using a trigger pump sprayer or pressure sprayer, spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. Let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. Test staining and color-fastness of fabric by treating and drying a small concealed area prior to application. If necessary, reapply this product every three months or when odor, staining and if coloration due to bacteria, mold stains, and mildew stains return.

### IMPORTANT SAFETY INFORMATION:

KEEP OUT OF REACH OF CHILDREN

EMERGENCY RESPONSE NUMBER Provided by ChemTel Inc. 1-800-255-3924



THEOCHEM LABORATORIES, INC. 7373 Rowlett Park Drive • Tampa, Florida 33610 • (813) 237-6463 • www.theochem.com



100395-0117v1

**Air filters and air filter material for: furnaces, air conditioners, air purification systems, automobiles, recalculating air handling systems, vacuum cleaner filters, aquariums.**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.

**Spray:** When treating filters, remove filter from the unit. Using a trigger pump sprayer or pressure sprayer, spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. Apply and then let stand until dry. If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

#### **Carpeting**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration and fungi (mold and mildew).

**Spray:** Apply to clean carpet surface. Using a trigger pump sprayer or pressure sprayer, spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. For rotary jet extraction cleaners and carpet steamers, add the diluted product solution directly to the cleaning tank, then operate the equipment in accordance with manufacturer's instructions. Apply and then let stand until dry. Test staining and color-fastness of carpets by treating and drying a small concealed area prior to application. This product treats approximately 200 square feet per gallon (50 square feet per squirt). When treating coarser substrates (e.g., wool carpeting), more product may be required due to absorption. Dry carpet areas and surfaces before re-entry. A fan may be used to assist in drying carpeting. Remove children and pets from treated area until completely dried. If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

**Mattress pad and mattress ticking and upholstery composed of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyolefin, polypropylene, rayon, spandex, vinyl, wool; fiberfill to be used in upholstery, sleeping bags, apparel, where the fiber is cotton, natural down, nylon, rayon, or wool.**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration and fungi (mold and mildew).

**Spray:** Clean surfaces prior to application. Using a trigger pump sprayer spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. Apply and then let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. Test staining and color-fastness of fabric by treating and drying a small concealed area prior to application. When applying to mattress pads and ticking do not soak. Remove children and pets from treated area until completely dried. If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

#### **Tents, tarpaulins, wood, sails, ropes.**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.

**Spray:** Clean surface prior to application. Using a trigger pump sprayer or pressure sprayer, spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. Let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. Test staining and color-fastness of fabric by treating and drying a small concealed area prior to application. If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

**Roofing materials (such as shingles, roofing granules, wood shakes, felt, stone, synthetic overcoats).**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.

**Spray:** Make sure the roof is clean prior to application. Using a pressure sprayer, spray the entire surface area 6"-12" from the surface, making sure the surface is completely covered. After applying this product, let stand until dry. This product treats approximately 200 square feet of roofing per gallon (50 square feet per quart). If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

**Buffer pads (polishing and abrasive), polyurethane and cellulose for household sponges and mops, vacuum cleaner bags, umbrellas, casual shoes, athletic shoes.**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration and fungi (mold and mildew).

**Spray:** Clean surface prior to application. Using a trigger pump sprayer or pressure sprayer, spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. Let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

**Tubs, glazed tiles, vanity tops, shower curtains, shower stalls (areas), sinks, washable walls, wall paper for non-food contact, floors, window sills, cabinets, garbage cans, appliances, refrigerators (exterior), fiberglass, Formica, glazed tiles, glazed porcelain, synthetic marble, plastic, vinyl.**

**Pest Controlled:** Odor-causing bacteria, bacteria which cause staining and discoloration and fungi (mold and mildew).

**Spray:** Using a trigger pump sprayer, spray the entire surface area 4"-6" from the surface, making sure the surface is completely covered. Let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. If necessary, reapply this product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of pesticide.

#### **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Store in original, tightly closed containers below 30°C (86°F) and above 0°C (32°F) in a secure area inaccessible to children and away from food or feed.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site.

**Container Handling:** Nonrefillable-container. Do not reuse or refill the container. Securely wrap original container in several layers of newspaper and discard in trash or offer for recycling if available.

FOR MORE INFORMATION CONCERNING THIS PRODUCT, PLEASE CONSULT THE MATERIAL SAFETY DATA SHEET (MSDS).

#### **IMPORTANT: WARRANTY AND DISCLAIMER INFORMATION**

Theochem Laboratories, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated in this bulletin when in accordance with directions under normal conditions of use; but this warranty of fitness for a particular purpose does not extend to the use of this product contrary to bulletin instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the sellers, and buyer assumes the risk of any such use.