



About *PermaSafe SHIELD™* "Step 2"
and

EPA Approved Product Information and Product Claims

The Importance of the EPA, and the use of "EPA Approved" & "EPA Registered."
(Reprinted from "About PermaSafe CLEAN™, Step 1")

"EPA Approved" and "EPA Registered" are frequently used interchangeably and indicate that a product has successfully undergone the EPA's Registration Process and has been "Approved for Sale," issued an EPA Registration Number and, when used as instructed, will effectively perform consistent with the product's EPA approved efficacy claims.

Because antimicrobials kill living organisms, specifically microorganisms, they are considered "Pesticides," and highly scrutinized and regulated. All antimicrobials are required to undergo the EPA's product evaluation and registration process before they can be offered for sale in the USA.

Registration applicants must provide the EPA with extensive product data, as well as certified third party testing results supporting all efficacy claims and compliance with the EPA's many health, safety and performance standards.

In addition to the product itself, the EPA also evaluates, and must approve, the language that appears on the product's label and related marketing materials to ensure the directions for use, safety information and performance and effectiveness claims are accurate before the product may be offered for sale or use. Only efficacy claims that have been substantiated and approved by the EPA may be used. Once a product is fully approved, Registration is granted and the product may be offered for sale in the USA.

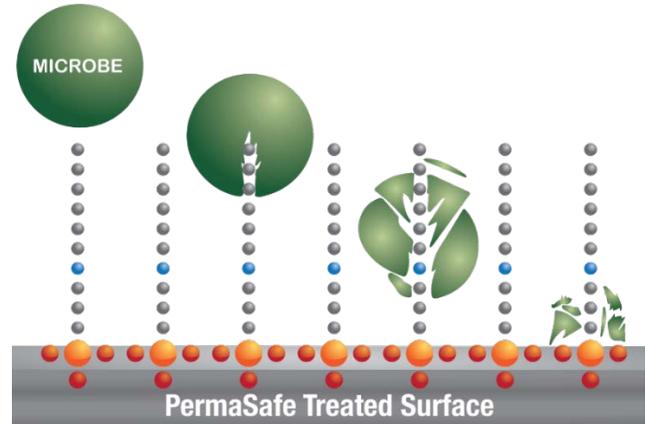
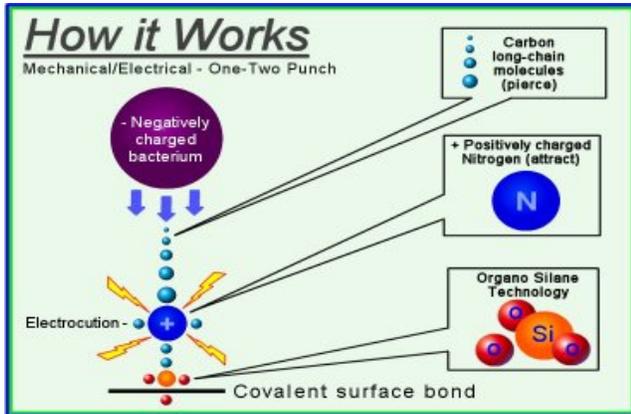
The following is a brief description of PermaSafe SHIELD™ followed by the EPA's highly detailed product description, complete with application instructions, approved uses and EPA approved product performance and efficacy claims.

PermaSafe SHIELD™

Properly applied, PermaSafe CLEAN™ will leave a vehicle's cabin and other treated surfaces virtually *spotless* and germ/microbe free. Notably, as with all disinfectants, PermaSafe CLEAN's™ antimicrobial properties begin to dissipate almost as soon as it dries. It is this lack of residual protection that has, to date, made it all but impossible to protect a motor vehicle, or its passengers, from harmful microbes. However, unlike with any other antimicrobial treatment, this initial sanitizing is not the *only* step in our installation protocol. Instead, it is merely *Step 1* of our complete *Long Term Microbial Control System*, and performed not only to clean and disinfect, but also to "prime" such surfaces to help ensure a permanent bond with the subsequent application of PermaSafe SHIELD™ (STEP 2).

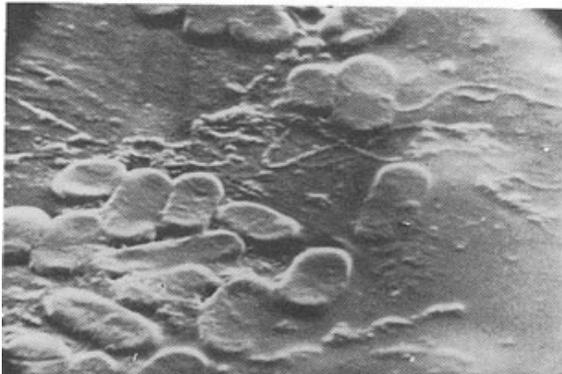
PermaSafe SHIELD™ is an EPA approved Antimicrobial Surface Coating and Protectant that kills up to 99.99% of germs, bacteria, viruses, fungi, mold and other harmful microbes that come in contact with it. What is most unique is it achieves these results solely through a patented physical or “mechanical” process, without the use of any chemicals.

Another remarkable characteristic of PermaSafe SHIELD™ is its durability. Upon application, PermaSafe SHIELD™ creates a molecular or “covalent” bond with the surface to which it is applied. A covalent bond is the strongest of all chemical bonds and occurs when pairs of electrons are shared by atoms of two different materials. Through this chemical reaction, PermaSafe SHIELD™ effectively becomes an integral and permanent part of the treated surface, and will not dissipate over time or wash off.

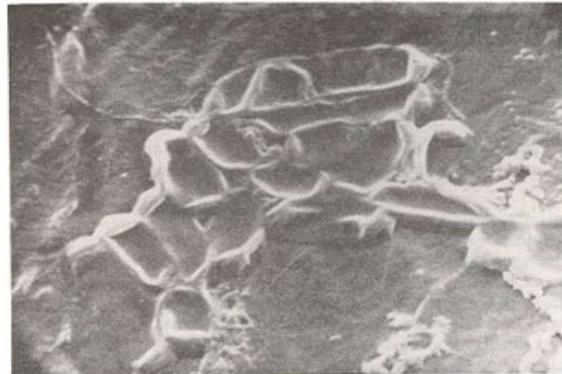


Like PermaSafe CLEAN™, PermaSafe SHIELD™ is fogged onto a vehicle’s cabin and trunk surfaces. As it dries, millions of microscopic antimicrobial “spike-like” appliances form, extending outward from the surface. These “spikes” are actually long chains of positively charged atoms, yet stand only about one thousandth of the diameter of a human hair in height.

E. COLI BEFORE BEING EXPOSED TO LONG-TERM ANTIMICROBIAL



PUNCTURED E. COLI CELLS AFTER LANDING ON ANTIMICROBIAL



Once cured, the antimicrobial coating is invisible and completely harmless to humans, yet extraordinarily effective at eliminating harmful microorganisms.

Because the cell walls of harmful microbes are negatively charged, they are drawn toward and pulled onto the positively charged antimicrobial spikes by electrostatic attraction. Destruction is instantaneous and complete as the antimicrobial spikes both rupture the microbes’ cell walls and “vaporizes” them by delivering a powerful electrostatic charge.

More than just a unique antimicrobial, PermaSafe SHIELD™ is also a highly durable surface protectant that repels liquids, making treated areas easy to clean and resistant to stains, and protects interior upholstery, fabric and carpets from fading, degradation and discoloration.

While the *PermaSafe Disinfection and Long Term Microbial Control System* was designed specifically for motor vehicles, PermaSafe SHIELD™, like PermaSafe CLEAN™ has been approved by the EPA for numerous other uses. Such uses, as well as EPA approved use instructions and performance and effectiveness claims for each use, are exhaustively described in the following 12 pages.

The below are a sampling of some of the most relevant properties of PermaSafe SHIELD™, as well as approved product descriptions and performance and efficacy claims.

- 99.99% effective against a broad spectrum of microorganisms, including mold, mildew, NOROVIRUS, E. Coli, salmonella, H1N1, MRSA.
- This antimicrobial protectant is a non-toxic coating that actively resists 99.99% of harmful microbes and provides long-lasting protection.
- Antimicrobial Surface Protectant. Bacteriostatic, fungistatic, algaestatic.
- Creates an invisible shield that inhibits the growth of microorganisms [microbes] and helps prevent the growth and spread of bacteria.
- Patented Nano-technology safely protects your vehicle's interior surfaces from unhealthy bacteria and harmful microbes while improving air quality.
- Use on carpet and upholstery to inhibit the growth of odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.
- Prevents deterioration caused by bacteria and fungi (mold and mildew).
- Product is safe to use on [screen] [device] [touchscreen] [electronic device] glass.

NOTE: For Application Instructions, please see Distributor Document: "PermaSafe System Installation Instructions."

PermaSafe SHIELD™
“Step 2”



Provides an Invisible Microbiostatic Coating

ACTIVE INGREDIENTS:

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

OTHER INGREDIENTS.....99.50%

Total100.000%

KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 87583-3-93718

EPA EST. No. 091695-IL-001

NET CONTENTS: 2,4,6,8,12,16,32 oz. or 1, 5, 30, 55, 275 Gallons

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.

PermaSafe Protective Coatings, LLC
4701 W. Augusta Blvd.
Chicago, IL 60651

ENVIRONMENTAL HAZARDS

Commercial and Industrial Uses: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage product plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

De-activation may be required during clean up if a spill occurs. De-activation of the Product can be achieved by the addition of anionic surfactant (such as soap, sulfonates, sulfates) in quantity equivalent to that of the Product.

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

DIRECTIONS FOR USE

Approved Commercial and Industrial Applications

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Dry treated areas and articles such as clothing before use. Remove children and pets from treated area until completely dry.

The Product can be applied to organic or inorganic substrates by fogging. All surfaces must be cleaned prior to fogging. Fogging is supplement to normal cleaning and practices. Fogging can be used in homes, offices, automobiles and institutions e.g., schools, hospitals, daycare centers, churches, correctional facilities.

1. Prior to fogging, remove and carefully protect all food products and packaging materials.
2. Fog areas using one gallon per 1000 cu. ft. of room area.
3. Allow surfaces to drain thoroughly and air dry before operations are resumed.

Dry substrates at temperatures from ambient to a maximum of 160° C (320° F) to effect complete condensation of silanol groups and to remove water, solvents and/or traces of methanol from hydrolysis. Optimum application and drying conditions, such as time and temperature, should be determined for each application before use. If necessary, reapply the Product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

The Product when used as a concrete additive is added directly concrete preparation. Use 60 fluid ounces per cubic feet of concrete. Addition of the Product reduces deterioration of sewer pipes and manholes by inhibiting microbiologically induced corrosion.

Approved Commercial and Industrial Applications

The active ingredient in the Product is effective against odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew) and algae as a static agent. The Product can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algaestatic activity.

- Air Filters for furnaces, air-conditioners, air purification devices, automobiles, recirculating air handling systems.
- Air filters/materials
- Aquarium filter material
- Bed sheets, blankets, and bedspreads
- Buffer pads (abrasive and polishing)
- Carpets and draperies
- Concrete additive for sewer pipes, manholes and concrete sewer structures; not to be used in Product of storm drains
- Fiberfill for upholstery, sleeping bags, apparel, where the fiber is cotton, natural down, nylon, polyester, rayon, or wool
- Fiberglass duct board
- Fire hose fabric
- Humidifier belts
- Mattress pads and ticking

- Men's underwear and outerwear
- Non-woven disposable diapers
- Non-woven polyester
- Outerwear apparel (jackets, sweaters, sweatshirts, coats, raincoats, overcoats, jerseys, ponchos)
- Polyurethane and cellulose foam for household, industrial, and institutional, non-food contact sponges and mops
- Polyurethane and polyethylene foam, when covered
- Polyurethane foam for packaging and cushioning in non-food contact applications
- Polyurethane foam used as a growth medium for non-food crops and plants
- Pre-moistened towelettes and tissue wipes (these do not impart pesticidal properties)
- Roofing materials – defined as shingles, roofing granules, wood shakes, felt, stone and synthetic overcoats
- Sand bags, tents, tarpaulins, wood, sails, and ropes
- Athletic and casual socks
- Shoe insoles
- Shower curtains
- Socks comprised of nylon, nylon/orlon, cotton/nylon, linen/Lycra, acrylic/polypropylene, nylon, Lycra, wool/silk/nylon/Lycra and wool/acrylic/nylon/Lycra
- Throw rugs
- Toweling made of 100 percent cotton, 100 percent polyester, and blends of the two fibers
- Toilet tank and seat covers
- Umbrellas
- Upholstery made of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyethylene, polyolefins, polypropylene, rayon, spandex, vinyl, wool
- Vacuum cleaner bags and filters
- Vinyl paper-wallpaper for non-food contact surfaces
- Disposable wiping cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, dishes, counter tops; the wiping cloths do not impart pesticide properties
- Woman's hosiery
- Women's intimate apparel

DIRECTIONS FOR USE

Approved commercial appliances used in homes, offices, automobiles, ship sails, buses, trains, ships, boats and airplanes and institutions e.g., schools, hospitals, daycare centers, churches, correctional facilities

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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 the Product is effective against odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew) and algae as a static agent. The Product can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algaestatic activity.

- Air Filters for furnaces, air-conditioners, air purification devices, automobiles, recirculating air handling systems.
- Air filters/materials
- Aquarium filter material
- Bed sheets, blankets, and bedspreads
- Buffer pads (abrasive and polishing)
- Carpets and draperies
- Fiberfill for upholstery, sleeping bags, apparel, where the fiber is cotton, natural down, nylon, polyester, rayon, or wool
- Fiberglass duct board
- Fire hose fabric
- Humidifier belts
- Mattress pads and ticking - Men's underwear and outerwear
- Non-woven disposable diapers
- Non-woven polyester
- Outerwear apparel (jackets, sweaters, sweatshirts, coats, raincoats, overcoats, jerseys, ponchos)
- Polyurethane and cellulose foam for household, industrial, and institutional, non-food contact sponges and mops
- Polyurethane and polyethylene foam, when covered
- Polyurethane foam for packaging and cushioning in non-food contact applications
- Polyurethane foam used as a growth medium for non-food crops and plants
- Pre-moistened towelettes and tissue wipes (these do not impart pesticidal properties)
- Roofing materials – defined as shingles, roofing granules, wood shakes, felt, stone and synthetic overcoats
- Sand bags, tents, tarpaulins, wood, sails, and ropes
- Athletic and casual socks
- Shoe insoles
- Shower curtains
- Socks comprised of nylon, nylon/orlon, cotton/nylon, linen/Lycra, acrylic/polypropylene, nylon, Lycra, wool/silk/nylon/Lycra and wool/acrylic/nylon/Lycra
- Throw rugs
- Toweling made of 100 percent cotton, 100 percent polyester, and blends of the two fibers
- Toilet tank and seat covers
- Umbrellas
- Upholstery made of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyethylene, polyolefins, polypropylene, rayon, spandex, vinyl, wool
- Vacuum cleaner bags and filters
- Vinyl paper-wallpaper for non-food contact surfaces
- Disposable wiping cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, dishes, counter tops; the wiping cloths do not impart pesticide properties
- Woman's hosiery
- Women's intimate apparel

For Pump Spray Application: Using pump sprayer, spray entire area 4”-6”s 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 for staining and color-fastness of fabrics and carpets by treating and drying a small, concealed area prior to application. The Product treats approximately 200 square feet per gallon or in accordance with the table below:

Amount of Product	Pint 16 fl. Oz.	Quart 32 fl. Oz.	½ Gallon	One Gallon
Area to be Treated	25 sq. ft.	50 sq. ft.	100 sq. ft.	200 sq. ft.

When treating coarser substrates, more Product may be required due to absorption. A fan may be used to assist in drying carpet.

For Commercial Spray Application: For commercial application equipment (i.e. carpet/upholstery steamers, rotary jet extraction cleaner, electrostatic sprayers, and pressure sprayers) 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 for staining and color-fastness of fabrics and carpets by treating and drying a small, concealed area prior to application. The Product treats approximately 200 square feet per diluted gallon of water. When treating coarser substrates, more Product may be required due to absorption. Dry carpet areas and surfaces before re-entry and dry articles before use. A fan may be used to assist in drying carpet.

For Dipping/Soaking Application: Use appropriate sized wash basin or tub for dipping/soaking the item you are treating. Use enough Product solution to completely submerge item. Completely submerge item in solution for 3 minutes. Remove item and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do not reuse solution after dipping/soaking.

The substrate can be dried at room temperature or at temperatures to a maximum of 160°C (320°F), (for example in a clothes dryer. Remove excess liquid before attempting to dry in a clothes dryer.) If necessary, reapply Product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

DIRECTIONS FOR USE

For Residential Applications

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

Approved Residential Uses

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

	Pest Controlled	Method of Application
<p>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). Product can be applied to fabrics made of acetates, acrylics, cotton, fiberglass, linen, Lycra, nylon, orlon, polyester, polyethylene, polyolefin, polypropylene, rayon, silk, spandex, vinyl, and wool.</p>	<p>Odor-causing bacteria, bacteria which cause staining and discoloration, and fungi (mold and mildew)</p>	<p>DIP/SOAK: Use appropriate sized wash basin or tub for dipping/soaking the item you are treating. Use enough solution to completely submerge item. Keep item in solution for 3 minutes. Remove item and wring excess liquid from treated item. For larger items (e.g. Bedspreads, curtains, draperies), place in washing machine on spin cycle to aid in the removal of excess liquid. Test staining and color-fastness of fabric and carpets by treating and drying a small concealed area prior to application. Do not reuse solution after dipping/soaking. Dry treated articles before use. Substrates can be hang-dried at room temperature or at temperatures to a maximum of 160°C (320°F); (for example, in a clothes dryer). If necessary, reapply every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.</p> <p>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 Product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.</p>

	Pest Controlled	Method of Application
Air filters and air filter material for: Furnaces, Air conditioners, Air purification systems, Automobiles, Recalculating air handling systems, Vacuum cleaner filters, Aquariums	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 Product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.
	Pest Controlled	Method of Application
Carpeting	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. The Product treats approximately 200 square feet per gallon (50 square feet per quart). When treating coarser substrates (e.g., wool carpeting), more 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 every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

	Pest Controlled	Method of Application
Mattress pad and mattress ticking and upholstery composed of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyethylene, 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	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 Product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

	Pest Controlled	Method of Application
Tents, tarpaulins, wood, sails, ropes.	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 Product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return. DIP/SOAK: Use appropriate sized wash basin or tub for dipping/soaking the item you are treating. Use enough solution to completely submerge item. Keep item in solution for 3 minutes. Remove item and wring excess liquid. Do not reuse solution after dipping/soaking. Dry treated articles before use. Substrates can be hang-dried at room temperature or at temperatures to a maximum of 160°C (320°F); (for example, in a clothes dryer). Remove excess liquid before attempting to dry in a clothes dryer. If necessary, reapply Product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

	Pest Controlled	Method of Application
Roofing materials (such as shingles, roofing granules, wood shakes, felt, stone, synthetic overcoats)	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 product, let stand until dry. The Product treats approximately 200 square feet of roofing per gallon (50 square feet per quart). If necessary, reapply Product every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.
	Pest Controlled	Method of Application
Buffer pads (polishing and abrasive), polyurethane and cellulose for household, non-food contact sponges and mops, vacuum cleaner bags, umbrellas, casual shoes, athletic shoes	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 Product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.
	Pest Controlled	Method of Application
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	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 Product every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

Optional Marketing Statements

Antimicrobial Surface Protectant

Creates an invisible shield that inhibits the growth of [microorganisms], [microbes] and helps prevent the growth and spread of bacteria.

Mold, mildew, odor protector and inhibitor, the product is an antimicrobial agent effective against odor-causing bacteria.

The product is an antimicrobial agent effective against bacteria which cause staining and discoloration.

The product is an antimicrobial agent effective against fungi (mold and mildew).

The product is an antimicrobial agent effective against algae.

The product and antimicrobial agent, controls the source of odors on surfaces in the home, in the bathroom, in the kitchen. Bacteriostatic, fungistatic (mold and mildew), algaestatic.

The product and antimicrobial agent, inhibits smelly odors caused by mold and mildew that can grow even in the cleanest of homes.

The product and antimicrobial agent, inhibits the growth of odor causing bacteria. Effective on hard non-porous washable bathroom and kitchen surfaces and fixtures around the home.

The product is safe to use on [screen] [device] [touchscreen] [electronic device] glass.

Protects device [surface], [glass], [lenses] from the growth of [odor-causing microorganisms] [odor causing bacteria]

Effective on modern hard non-porous washable surfaces like fiberglass, glazed porcelain, Formica®, stainless steel, synthetic marble.

Use on carpet and upholstery to inhibit odor-causing bacteria, bacteria which cause staining and discoloration, and fungi (mold and mildew).

Unscented.

Use on carpet and upholstery to inhibit the growth of odor-causing bacteria.

Use on carpet and upholstery to inhibit the growth of bacteria which cause staining and discoloration.

Use on carpet and upholstery to inhibit the growth of fungi (mold and mildew).

Use on carpet and upholstery to inhibit the growth of odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.

Imparts microbiostatic properties.

Provides and invisible microbiostatic coating to inhibit the growth of odor-causing bacteria.

Provides and invisible microbiostatic coating to inhibit the growth of bacteria which cause staining and discoloration.

Provides and invisible microbiostatic coating to inhibit the growth of fungi (mold and mildew).

Provides and invisible microbiostatic coating to inhibit the growth of algae.

Provides and invisible microbiostatic coating to inhibit the growth of odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.

Prevents deterioration caused by bacteria and fungi (mold and mildew).

Inhibits deterioration caused by bacteria. Resists development of microbial odors.

Resists development of stains and discoloration due to bacteria.

Resists development of stains due to fungi (mold and mildew).

Resists stains due to algae.

Resists development of microbial odors, stains and discoloration due to bacteria, fungi (mold and mildew), and algae.

Provides/creates an invisible barrier to inhibit the growth of odor-causing bacteria.

Provides/creates an invisible barrier to inhibit the growth of bacteria which cause staining and discoloration.

Provides/creates an invisible barrier to inhibit the growth of fungi (mold and mildew).

Provides/creates an invisible barrier to inhibit the growth of algae.

Provides/creates an invisible barrier to inhibit the growth of odor-causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae.

Optional



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 or at an approved waste disposal facility. **[For homeowner use the statement will read: “Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site.”]**

Container Handling: (containers intended for residential users) Non refillable/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.

Container Handling: (containers intended for nonresidential users, larger than 5 gallons) Non refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Dispose of rinsate as pesticide waste. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

Container Handling: (containers intended for nonresidential users, smaller than 5 gallons) Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Dispose of rinsate as a pesticide waste. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

FOR MORE INFORMATION CONCERNING THIS PRODUCT, PLEASE CONSULT THE SAFETY DATA SHEET (SDS). THE SDS CAN BE OBTAINED BY WRITING PERMASAFE PROTECTIVE COATINGS,

IMPORTANT: WARRANTY AND DISCLAIMER INFORMATION

PermaSafe Protective Coatings, LLC. 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 seller, and buyer assumes the risk of any such use.

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