

Betterbilt Mold Killer Paint

DESCRIPTION

Mold killing paint by Mold Proofer Brand is a leading edge and novel fungicidal protective coating that can be applied direct to and will kill all existing mold, mildew, fungi, moss and odor causing bacteria. This groundbreaking EPA registered technology is water based and very low VOC making it nationally compliant. It is also packaged in Betterbilt's patented powered by air and hydrocarbon free aerosol. This allows 100% water based products to be sprayed with zero solvents and zero hydrocarbons; a true break through in the aerosol industry. This means absolute ZERO change in air quality. This mold killing paint can also be sprayed in any direction, including up side down in order too reach any area. The product comes with Betterblit's patented **Tip Clip**®, which holds 6 extra FREE TIPS. 3 cones tips for heavy broad restorative applications and 3 fan tips for a more precise spray.

This mold killing paint contains an EPA registered antimicrobial to prevent the growth of mold and mildew on the paint film. This product also has leading-edge adhesion and high-hide properties to cover residual microbiological stains. As well, the coating can be used indoors or out as it's moisture resistant and UV stable.

APPLICATIONS

It is recommended for use on non-pourus interior and exterior surfaces including metal, aluminum, primed surfaces and previously painted substrates and the following sealed substrates: wood, dimensioned lumber, sheetrock, wallboard, drywall, shingle, clay, tile, ceramics, plaster, concrete, masonry, stone, brick, marble, plastics, fiberglass, plaster, stucco and inside wall cavities. It can also be applied in factories, warehouses, storage facilities, refrigerated storage facilities, office buildings, residential living, schools, hospitals, veterinary care facilities, elderly care facilities, prisons and correction facilities, wash houses, restaurants, fitness centers, locker rooms, RV's, campers, boats, automotive, semi-trailers, attics, basements, window frames, bathrooms, wall cavities, base-boards, sub-floors, out-door furniture, table tops, HVAC systems and ducting. The Mold Proofer is 100% water-based, non-flammable, non-corrosive, alcohol free, formaldehyde free, bleach free and contains no hydrocarbons. This environmentally safe product is low VOC and VOC, AQMD and EPA compliant.

PERFORMANCE CHARACTERISTICS

- Kills all existing mold, mildew, moss, fungi and odor causing bacteria
- High-hide properties and great stain cover,
- Water Barrier and UV stable
- Water-based, low VOC, CARB and AQMD compliant
- Self priming
- Zero: Alcohol, formaldehyde, bleach and hydrocarbons
- Non-flammable and Non-corrosive
- EPA Registered: 87469-R



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**First Patented Tip Holder in the Industry
Solves Clogging Issues
Comes with 3 Cone & 3 Fan Tips
Choice in Spray Pattern**



SURFACE PREPARATION & APPLICATION

- Surfaces must be clean, dry and free of grease, wax, rust, loose paint and microbiological life.
- Apply when air and surface temperatures are 50° F (10° C) or higher.
- Brush, roll or spray apply. Airless Spray: Tip - .018 Orifice

When applying via Aerosol:

- Shake can for a minimum of 3 minutes.
- Make sure the can temperature is approximately 70°F (21°C) for at least 3 hours.
- Spraying the aerosol at lower temperatures may cause an uneven spray pattern

DIRECTIONS FOR USE

Surface Preparation & Application:

For soiled areas a pre-cleaning step is required. Physically or mechanically remove gross filth, heavy soil, overgrowth or loose material or before application. Surfaces must be clean and free of microbiological life forms and loose materials before application to ensure long-term adhesion and performance. If mold or mildew needs to be removed prior to application remove with a mildew remover that is EPA registered and let dry. Eye, skin and NOISH approved respiratory protection is highly recommended. Patch surface irregularities with appropriate patching compounds.

This is a ready to use product, do not thin, do not dilute and do not mix with water or other chemicals or other paints. Mix thoroughly, preferably with a drill mixer for a minimum of 3 minutes. It is also self-priming, can be used as a primer and can be used as a topcoat. Do not apply when air or surface temperature is below 50F or when drying conditions are poor. Use adequate ventilation during application.

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Use a brush, roller, dip, Hudson sprayer, HVLP or airless sprayer to apply. Do not store at temperatures over 120F. Apply uniformly 6-8 inches away from substrate. If spray applying with Hudson, HVLP or airless sprayers divide the coverage rates in half to account for loss. Coverage depending on substrate porosity and surface smoothness.

Dry to the touch time at 70F / 50% relative humidity is approximately 2-3 hours and will fully cure in 4-6 hours. A second coat is required for long-term protection and a third coat can be applied in applications or environments of very high humidity. Recoat time is 2-3 hours. Application at lower temperatures or in high humidity will increase dry times.

Mold, Mildew, Fungi, Moss and Odor Causing Bacteria Control:

This product will kill all existing surface microbiological life. Apply generously and uniformly and ensure that the surface is completely coated. Allow to air dry. Clean and inspect regularly for damage to the coating film and reapply if the cured film becomes damaged.

SPECIFICATIONS

- Finish: Flat white
- Dry Time: 2-3 hours
- Recoat Time: 2-3 hours

Coverage:

Smooth Surfaces: 200-300 sq. ft. per gal.

Porous Surfaces: 75-150 sq. ft. per gal.

Coverage is approximately 15-30 square feet per unit.

TESTING

The Mold Proofer Primer exceeded the performance requirements of the following microbiological tests:

EPA – Microbiological kill Protocol

ASTM 3273 Mold Resistance of the Surface of Coatings – 6 months zero growth.

ASTM 3274 Degree of Surface Disfigurement by Microbiological Infection

Test reports available upon request.

PACKAGING & STORAGE

- 12 Fl. Oz. Aerosol
- 1-gal
- 5-gal
- Store in dry environments
- Store at temperatures at approximately 70°F (21°C).
- Shelf Life: 1 year. STORE ABOVE 50F, KEEP FROM FREEZING.

Clean Up:

Clean all tools and drippings with warm soapy water before coating dries.

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Health & Safety:

If spilled, contain spilled material and remove with inert absorbent.

Dispose of absorbent, container and unused product in accordance with all current Federal, state and local regulations.

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.

For Residential Use

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

Nonresidential Use (Containers larger than 5 gallons)

Container Disposal: Nonrefillable 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.

Proposition 65 Warning: This product contains a chemical(s) known to the State of California to cause cancer.

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Harmful if swallowed or absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with the eyes and clothing. Avoid breathing spray mist. Remove contaminated clothing and wash clothes before reuse. When applying with a sprayer the applicator should wear a dust/mist filtering respirator (MSHA/NIOSH approved number prefix TC-21C) or a NIOSH approved respirator with any R,P,N, or HE filter.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly.

ENVIRONMENTAL HAZARDS

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

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CAS. NO.: CHEMICAL INGREDIENTS:

HMIS HAZARD RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	E

HMIS HAZARD INDEX:

0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

PERSONAL PROTECTION CODE: E=Safety glasses.

LIMITATIONS

Product application must not be initiated during inclement weather or when precipitation appears to be imminent. Product must not be applied to wet, frozen or dirty surfaces. Always apply test area before proceeding with entire application to ensure desired results.

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

Check with all local, state and federal regulations prior to using or working or using this product. Fix the source of any moisture problems prior to remediation. Do not attempt to salvage damaged or structurally unsound building materials. Consult a qualified professional to perform a thorough inspection and supply work specifications appropriate to the project.

IMPORTANT:

In lieu of all other warranties or guarantees, expressed or implied by contract or law, manufacturers liability is hereby limited, at its option, to replacement of this merchandise if found to be defective upon inspection by representative, or refund of purchase price minus restocking fee upon proof of purchase. Manufacturer shall not be liable for any representations, warranties, (expressed or implied) made by any seller of this merchandise, by any of its agents, representatives or employees, or by any applicator regarding the product contained herein. In no case will manufacturer reimburse any labor cost or be responsible for damage or replacement of substrates to which this product is applied. The information and data contained herein are correct to the best of our knowledge and tests. We recommend that adequate tests be made by the purchaser to determine if a product is suitable for the intended purpose of use.

BETTERBILT CHEMICALS ACCEPTANCE OF ANY ORDERS FOR THIS PRODUCT IS EXPRESSLY CONDITIONAL UPON THE PURCHASER'S ASSENT TO THE TERMS OF THE APPLICABLE PRODUCT DATA SHEET AND INVOICE.

Patent Pending

MOLD PROOFER is a registered trademark of Betterbilt Chemical

