

Betterbilt Mold Killer & Preventative™

DESCRIPTION

Betterbilt Chemicals® Mold Killer & Preventative is the only 4 in 1 EPA registered product in its class. The Mold Killer & Preventative is a water-based disinfectant that cleans, deodorizes, kills all microbiological life and provides residual activity for up to 6 months*. This environmentally safe product is zero VOC, 100% biodegradable and is rated a category IV by the EPA, the lowest toxicity rating offered.

The Mold Killer & Preventative exceeded the performance requirements of the following microbiological resistant tests: ASTM 1153 Disinfection Test and 1153 Residual Protection Test.

Test reports available upon request.

The Mold Killer & Preventative is consumer and pet safe and can be used in a wide variety of applications including critical situations after a flood, leak or in a restoration setting. It can be used on any new or existing building materials and be applied directly to treated or untreated substrates. The Mold Killer & Preventative provides outstanding disinfecting and cleaning power and provides strong temporary anti-microbial protection. This allows one sufficient time to choose an appropriate long-term anti-microbial solution such as the Mold Proofer® line of anti-microbial protective coatings.

EPA Registered to Kill the following:

Fungicidal:

Chaetomium globosum
Aspergillus niger & Penicillium variable
Trichophyton mentagro-Phytes (Athlete's Foot fungi)

Virucidal:

Avian influenza A (H9N2)
Influenza A₂ (Japan 305/57 Asian strain)
Cytomegalovirus & Coronavirus
Polio Type 1 virus
Vaccinia
Canine parvovirus
Herpes simplex types 1/F and 2/G (oral, Ocular and tenital)
HIV-1 (AIDS Virus)

Bactericidal:

Staphylococcus aureus Resistant Staphylococcus aureus (MRSA)
Salmonella enterica
Pseudomonas aeruginosa
Methicillin
Vancomycin resistant Enterococcus faecium (VRE)
E. coli
Streptococcus pyogenes & Steptococcus salivarius
Mycobacterium tuberculosis



**BETTERBILT
CHEMICALS**

— Established 1970 —

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www.sei.co.uk

Betterbilt Mold Killer & Preventative™

CHARACTERISTICS

- 4 in1: Disinfectant, prevents the growth of microbiological life, deodorizers and cleans
- Biodegradable and non-toxic
- Breathable and paintable
- Consumer & pet safe
- Dry time: 30min. to 2 hours depending on humidity and temperature
- AQMD and VOC compliant
- EPA registered

SURFACE PREPARATION & APPLICATION

Thoroughly wet pre-cleaned surface with the Mold Killer & Preventative and allow to remain wet for 10 minutes at room temperature (20°C/68°F or above) to kill listed organisms. Remove any heavy or gross filth mechanically and dispose of in accordance with local regulations. Approximate coverage is 250 to 1000 square feet per gallon depending on how much material is to be removed, amount of material that has penetrated a given substrate, the porosity of the material and how long the microbiological life has been there. Test applications are a must to ensure desired results. The Mold Killer & Preventative may be sprayed or fogged onto the affected area. Saturate surface to be treated thoroughly. Apply a second or third application if needed. Let the product dry before re-coating. If a coated surface encounters rain or heavy moisture, this will lessen the dried film's protective properties. The Mold Killer & Preventative can be applied onto a wet substrate as it is a water-based system but the product will be diluted and more product may be required to achieve full performance. For field applications, assume approximately a 40% conversion when using a quality electric or airless sprayer. Using a Hudson, fogger or pump sprayer would tend to yield an even lower conversion and allows for a less uniform treatment. Never thin or dilute the product. Clean tools and hands with warm soapy water and rinse thoroughly.

*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.

PACKAGING

Stock Item: 22oz Trigger Sprayer



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