

71240-6

04/28/2010

1/17

APR 28 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



Office of Pesticide Programs

Rust-Oleum Corporation
11 E Hawthorn Pkwy
Vernon Hills, IL 60061

AGENT: Keller and Heckman LLP
1001 G Street, N.W., Suite 500 West
Washington, D. C. 20002

Attention: David G. Sarvadi

Subject: Permaguard® Mold and Mildew Proof Interior Coating
EPA Registration No. 71240-6
Amendment Dated January 26, 1010

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment

- Minor Labeling Changes

Conditions

Delete the ASTM claims until the data is submitted, reviewed and found to be acceptable.

On page 6 of your cover letter, issue 16, the claim "Perma-Guard is formulated with a ...lead compounds" is an implied safely claim and must be deleted from the label. However, you may place the statement in an alternate manner such as a Q & A section of your website.

Page 2
EPA Registration No. 71240-6

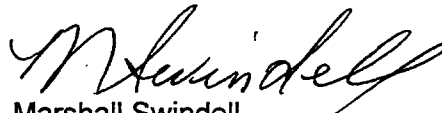
Delete the term "Proof" from the product name "Permaguard Mold and Mildew Proof Interior Coating". The term is false and misleading.

General Comments

A stamped copy of the "accepted" label is enclosed for your records.

If you have any questions or comments concerning this letter, please feel free to contact Martha L. Terry at (703) 308-6217.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510C)

Enclosure

3/17

PERMA-GUARD® Mold & Mildew Proof Interior Coating
GENERAL LANGUAGE

PERMA-GUARD® Mold & Mildew ~~Proof~~ Interior Coating

ADDITIONAL BRAND NAMES

PERMA-GUARD® Mold & Mildew ~~Proof~~ Bathroom Paint

PERMA-GUARD® Mold & Mildew ~~Proof~~ Ceiling Paint

PERMA-GUARD® Bathroom Paint

PERMA-GUARD® Interior Paint

PERMA-GUARD® Interior Coating

PERMA-GUARD® Ceiling Paint

Mold Shield™ Mold & Mildew ~~Proof~~ Bathroom Paint

Mold Shield™ Mold & Mildew ~~Proof~~ Interior Paint

Mold Shield™ Mold & Mildew ~~Proof~~ Ceiling Paint

Mold Shield™ Bathroom Paint

Mold Shield™ Interior Paint

Mold Shield™ Ceiling Paint

PERMA-WHITE® Mold & Mildew ~~Proof~~ Bathroom Paint

PERMA-WHITE® Mold & Mildew ~~Proof~~ Interior Paint

PERMA-WHITE® Mold & Mildew ~~Proof~~ Ceiling Paint

PERMA-WHITE® Bathroom Paint

PERMA-WHITE® Interior Paint

PERMA-WHITE® Ceiling Paint

ACCEPTED
with COMMENTS
EPA Letter Dated:

APR 28 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 71240-6

Interior Latex Paint with Mildewcide

Active Ingredient		
	4,5-Dichloro-2-n-octyl-3(2H)-isothiazolone	0.07%
Other Ingredients		99.93%
Total		100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side/Back panel for additional Precautionary Statements

FIRST AID	
If inhaled	<ul style="list-style-type: none"> - 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 further treatment advice
If on skin	<ul style="list-style-type: none"> - Take off contaminated clothing - Rinse skin immediately with plenty of water for 15-20 minutes

5/17

PERMA-GUARD® Mold & Mildew ~~Resist~~ Interior Coating
GENERAL LANGUAGE

Pesticide Storage: Do not store or apply in extreme temperatures. Close container after each use.

Pesticide Disposal: Dispose of unused or unwanted product in accordance with local laws regulating water-base coatings. State or local hazardous waste regulations apply and may be different from Federal regulations. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

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APR 28 2010
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
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registered under EPA Reg. No. 71240-6

6/17

PERMA-GUARD® Mold & Mildew-~~Proof~~ Interior Coating
GENERAL LANGUAGE

GENERAL MARKETING LANGUAGE

[OPTIONAL] This product contains an antimicrobial that will kill mold, mildew and stain and odor-causing bacteria remaining on the surface at the time of application. [Optional] and will prevent re-growth on the painted surface.

[Optional] Lifetime Durability Guarantee

[Optional] 5 YEAR Mold & Mildew-Proof Paint Film Guarantee

[Optional] 10 YEAR Mold & Mildew-Proof Paint Film Guarantee

[Optional] 5 YEAR Mold & Bacteria-Proof Paint Film Guarantee

EPA Proposed change:

[Optional] 5 YEAR Mold & Stain and Odor causing Bacteria-Proof Paint Film Guarantee

[Optional] 10 YEAR Mold & Bacteria-Proof Paint Film Guarantee

EPA Proposed change:

[Optional] 10 YEAR Mold & Stain and Odor causing Bacteria-Proof Paint Film Guarantee

[Optional] Mold & Mildew-~~Proof~~

[Optional] Mold & Bacteria-~~Proof~~

EPA Proposed change:

[Optional] Mold & Stain and Odor causing Bacteria-~~Proof~~

[Optional] Mold, Mildew & Bacteria-~~Proof~~

EPA Proposed change:

[Optional] Mold, Mildew & Stain and Odor causing Bacteria-~~Proof~~

[Optional] Mold, Mildew & Bacteria Killer*

EPA Proposed change:

[Optional] Mold, Mildew & Stain and Odor causing Bacteria Killer*

[Optional] Mold & Mildew Killer

[Optional] Kills Bacteria*

EPA Proposed change:

[Optional] Kills Stain and Odor causing Bacteria*

[Optional] Kills Stain & Odor causing Bacteria

[Optional] Kills Mold, Mildew and Bacteria*

EPA Proposed change:

[Optional] Kills Mold, Mildew and Stain and Odor causing Bacteria*

[Optional] Mold and Mildew Resistant

ACCEPTED
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APR 28 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended for the pesticide,
registered under EPA Reg. No. 71240-6

7/17

PERMA-GUARD® Mold & Mildew ~~Proof~~ Interior Coating
GENERAL LANGUAGE

- [Optional] Interior Paint
- [Optional] Interior Coating
- [Optional] Ceiling Paint
- [Optional] Ceiling Coating
- [Optional] Bathroom Paint
- [Optional] Bathroom Coating
- [Optional] Antimicrobial Coating
- [Optional] Antimicrobial Paint

- [Optional] Washable
- [Optional] Scrubbable
- [Optional] Stain-Resistant
- [Optional] Durable

- [Optional] Withstands Moisture
- [Optional] Moisture Resistant
- [Optional] Provides extra protection in high humidity areas

- [Optional] Easy Application
- [Optional] Fast Drying
- [Optional] Self-Priming
- [Optional] Superior Adhesion
- [Optional] Great Hide
- [Optional] Good Hide

- [Optional] Latex Acrylic
- [Optional] Water Based
- [Optional] Eggshell
- [Optional] Satin
- [Optional] Semi-Gloss

- [Optional] White
- [Optional] (Tintable)
- [Optional] (Low Odor)
- [Optional] LOW VOC's

- [Optional] Formulated with Mold & Mildew ~~Proof~~ Technology

* Controls bacteria that cause stains and odors.

Container Sizes

- 31.5 fl. oz. (1 pt. 15.50 oz./ 931ml)
- 126 fl. oz. (3.94 Qts./3.72L)

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APR 28 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 71240-6

PERMA-GUARD® Mold & Mildew Resistant Interior Coating
GENERAL LANGUAGE

378 fl. oz. (2.90 Gals./11.16L)

630 fl. oz. (4.92 Gals/18.62L)

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APR 28 2010

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9/17

PERMA-GUARD® Mold & Mildew Proof Interior Coating
CONSUMER LANGUAGE

OPTIONAL CONSUMER MARKETING LANGUAGE

The PERMA-GUARD® Advantage:

Perma-Guard is an EPA-registered latex acrylic paint formulated to provide a beautiful, long-lasting finish and to kill mold, mildew and stain and odor causing bacteria remaining on the painted surface at the time of application and is guaranteed to prevent the growth of mold & mildew and stain and odor causing bacteria for (optional) FIVE YEARS (optional) TEN YEARS. The high performance coating produces a tough, scrubbable, washable finish with lifetime durability guarantee to resist fading, peeling and blistering (see warranty)."

Great for all interior surfaces! PERMA-GUARD is ideal for new or previously painted drywall, cured plaster or masonry, tile, wood - ceilings, walls, and trim as well as other interior surfaces. Great for Bathrooms, Kitchens, Laundry Rooms, Basements, Closets, Ceilings or any interior area where [Optional] mold & mildew [Optional] mold, mildew and stain and odor-causing bacteria are a concern.

DIRECTIONS FOR USE

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

SURFACE PREPARATION – Surfaces must be clean, sound and free of dirt, dust, grease, wax, wallcovering adhesive, soap film, loose paint or other surface contamination. Wash painted areas with an appropriate household cleaning solution and rinse thoroughly. **Remove all existing mold & mildew before painting. Clean surfaces with JOMAX® Mold Killer and Deodorizer (EPA Reg. No. 71240-1) and remove stains with Jomax Mold & Mildew Stain Remover. If you are concerned about mold and mildew behind walls, underneath flooring, in ventilation systems or other unseen areas, contact a professional who specializes in mold and mildew remediation.**

TWO-COAT SYSTEM- No Priming Required! PERMA-GUARD is self-priming for most jobs and will adhere to any sound surface. It bonds to existing glossy paints – even tile and Formica® - without sanding. Fill all nail holes and gouges with ZINSSER **READY PATCH™** spackling compound. Spot prime and seal all stains with an appropriate stain killing primer-sealer, such as **B-I-N®** Primer-Sealer or **Bulls Eye®** Odorless [Opt] Bulls Eye 1-2-3® [Opt] before painting.

APPLICATION – Shake or stir well before using. Apply with synthetic bristle brush, roller, pad applicator, or sprayer. For airless spraying, use a .017 tip and high medium (2000-2600 PSI) pressure. Apply when air and surface temperatures are 50° – 90° (10°-32°C) and humidity is less than 80%. May be applied over slightly damp surfaces.

**ACCEPTED
with COMMENTS
EPA Letter Dated:**

APR 28 2010

January 26, 2010

Page 7 of 15

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended for the pesticide,
registered under EPA Reg. No. 71240-6

10/17

PERMA-GUARD® Mold & Mildew ~~Free~~ Interior Coating
CONSUMER LANGUAGE

DRY TIME – At normal temperatures, 70°F (21°C), **PERMA-GUARD** dries to recoat in 2 hours. If used above tile on shower walls, wait at least 24 hours before using shower. Full adhesion and hardness develop in 7 days.

TINTING – May be tinted to off-white, pastel or medium colors with universal colorants. Start with 75% of the tinting formula for a given color and adjust if necessary. Maximum tint – 4 oz. per gallon (31ml/L). Multiple containers of tinted paint should be intermixed (boxed) to ensure color uniformity.

COVERAGE – Apply each coat at a rate of 400 sq ft (37 m²) per gallon. Coverage will vary with the porosity of the surface and the method of application.

CLEANUP – Clean application tools, spatters, and spills immediately with warm water and liquid detergent; rinse with water. Follow equipment manufacturer's directions to clean spray equipment. Remove dried product with a heavy-duty ammoniated household cleaner; rinse with water.

[Optional] LIMITATIONS – Not intended for application to floors or any surface subject to water immersion or prolonged contact with water including shower enclosures, saunas, or steam rooms. ~~Not recommended for use in HVAC ductwork.~~

LIMITED WARRANTY: PERMA-GUARD® [Optional] Mold & Mildew ~~Free~~ Interior Paint is guaranteed for [Optional] five [Optional] ten years from the date of application to provide protection of the painted surface from mold, mildew and ~~stain and odor-causing~~ bacteria when two coats are applied according to the label directions. In addition, the dried paint film is guaranteed for so long as you reside in your home and is made to the original residential consumer paint purchaser to resist fading, peeling and blistering. Application of other paints over **PERMA-GUARD®** nullifies the warranty. The contents are warranted to be free of defects for two years from date of manufacture. All warranties and guarantees are limited to replacement or refunded value of product actually used when supported by proof of purchase. This guarantee is not transferable. Directions are as complete as possible but cannot encompass all conditions, applications, techniques, and/or surfaces which are beyond our control. If you have a question, check with your dealer or call 888-855-1774.

EPA Proposed Language

LIMITED WARRANTY: PERMA-GUARD® [Optional] Mold & Mildew ~~Free~~ Interior Paint is guaranteed for [Optional] five [Optional] ten years from the date of application to provide protection of the painted surface from mold, mildew and stain and odor-causing bacteria when two coats are applied according to the label directions. In addition, the dried paint film is guaranteed for so long as you reside in your home and is made to the original residential consumer paint purchaser to resist fading, peeling and blistering. Application of other paints over **PERMA-GUARD®** nullifies the warranty. The contents are warranted to be free of defects for two years from date of manufacture. All warranties and guarantees are limited to replacement or refunded value of product actually used when supported by proof of purchase. This guarantee is not transferable. Directions

ACCEPTED
with COMMENTS
EPA Letter Dated:

January 26, 2010

APR 28 2010

Page 8 of 15

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 71240-6

11/17

PERMA-GUARD® Mold & Mildew ~~Free~~ of Interior Coating
CONSUMER LANGUAGE

are as complete as possible but cannot encompass all conditions, applications, techniques, and/or surfaces which are beyond our control. If you have a question, check with your dealer or call 888-855-1774.

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APR 28 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
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registered under EPA Reg. No. 71240-6

12/17

PERMA-GUARD® Mold & Mildew Proof Interior Coating
PROFESSIONAL RESTORATION OR REMEDIATION USERS

OPTIONAL PROFESSIONAL PAINTER MARKETING LANGUAGE

[Optional] Great for any Residential or Commercial Project

An **EPA registered** acrylic interior paint. **PERMA-GUARD [Optional] Satin [Optional] Semi-Gloss [Optional] Eggshell** produces a **high performance** tough, durable, washable finish with a **LIFETIME DURABILITY GUARANTEE** to resist fading, peeling and blistering (see warranty). **PERMA-GUARD** withstands moisture and resists dirt pickup – key conditions that promote **[Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria** growth on the paint film and eventually cause paint failure. **PERMA-GUARD** Delivers excellent hide, great touch-up, outstanding adhesion, easy soap and water clean up. It is self-priming, fast drying (recoat in 2 hours), spatter-resistant and has low odor and low VOC's.

ANTIMICROBIAL – **PERMA-GUARD** will kill **[Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria [Optional]** remaining on the surface at the time of application after pre-cleaning contaminated surfaces and will prevent future growth **[Optional] of these organisms [Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria on the painted surface only.** (It does not protect against food borne or disease-causing bacteria).

PERMA-GUARD is guaranteed to prevent the growth of **[Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria on the painted surface for at least [Optional] FIVE [Optional] TEN YEARS.** **PERMA-GUARD** passes severe testing following **ASTM D5590 and D3273** even when subject to combined stains of mold & mildew spores.)

Great for all interior surfaces! Ideal for new or previously painted gypsum drywall, wood, cured plaster and masonry, ceilings, walls, cabinets and trim or previously painted metal.

DIRECTIONS

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

SURFACE PREPARATION – Surfaces must be clean, sound, and free of dirt, dust, grease, wax, wall covering adhesive, soap film, loose paint or other surface contamination. **Remove all existing mold & mildew before painting.** Clean surfaces with **Perma-Wash Disinfectant & Fungicide Interior Concentrate, Perma-Wash Fungicide, Disinfectant and Deodorizer Ready-to-Use spray, or Jomax Mold Killer & Deodorizer (EPA Reg. No. 71240-1) Ready-to-Use spray.** Remove stains with **Jomax Mold & Mildew Stain Remover.** If you are concerned about mold and mildew behind walls, underneath flooring, in ventilation systems or other unseen areas, contact a professional who specializes in mold and mildew remediation. For commercial buildings, follow appropriate guidelines for mold removal.

ACCEPTED COMMENTS
EPA Letter Dated:

January 26, 2010

APR 28 2010

Page 10 of 15

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 71240-6

PERMA-GUARD® Mold & Mildew Proof Interior Coating
PROFESSIONAL RESTORATION OR REMEDIATION USERS

TWO-COAT SYSTEM- No Priming Required! PERMA-GUARD is self-priming and will adhere to any sound surface. It bonds to existing glossy paints – even tile and Formica® - without sanding. The first coat of PERMA-GUARD® primes and seals the surface, providing a base for the topcoat. The topcoat completes the sealing process while providing scrub resistance and protection of the painted surface [Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria. Spot prime and fill all nail holes and gouges with Zinsser **READY PATCH™** Spackling & Patching Compound. Seal all stains with an appropriate stain killing primer-sealer, such as **B-I-N®** Primer-Sealer or **Bulls Eye®** Odorless [Opt] **Bulls Eye 1-2-3®** [Opt] before painting.

APPLICATION – Shake or stir well before using. Apply with synthetic bristle brush roller, pad applicator or sprayer. For airless spraying, use a .017 tip and high medium (2000-2600 PSI) pressure. Apply when air and surface temperatures are between 50°-90°F (10°-32°C) and humidity is less than 80%. May be applied over slightly damp surfaces.

DRY TIME – At normal temperatures; 70°F (21°C) PERMA-GUARD dries to recoat in 2 hours. If used above tile on shower walls, wait at least 24 hours before using shower. Full adhesion and hardness develop in 7 days.

TINTING – May be tinted to off-white, pastel or medium colors with universal colorants. Start with 75% of the tinting formula for a given color and adjust if necessary. Maximum tint – 4 oz. per gallon (20 oz. per 5 gallon pail).

COVERAGE – Apply each coat at a rate of 400 sq. ft. (37m²) per gallon. Coverage will vary with the porosity of the surface and method of application.

EPA Proposed Language:

COVERAGE – Apply each coat at a rate of 400 sq. ft. (37m²) per gallon. Coverage will vary with the porosity of the surface and method of application.

CLEANUP – Clean application tools, spatters, and spills immediately with warm water and liquid detergent; rinse with water. Follow equipment manufacturer's directions to clean spray equipment. Remove dried product with a heavy-duty ammoniated household cleaner; rinse with water.

[Optional] LIMITATIONS – Not intended for application to floors or any surface subject to water immersion or prolonged contact with water including shower enclosures, saunas, or steam rooms. Not recommended for use in HVAC ductwork.

EPA Proposed Language

[Optional] LIMITATIONS – Not intended for application to floors or any surface subject to water immersion or prolonged contact with water including shower enclosures, saunas, or steam rooms.

LIMITED WARRANTY: PERMA-GUARD® [Optional] Mold & Mildew-Proof Interior Paint is guaranteed for [Optional] five [Optional] ten years from the date of application. EPA Letter Dated:

January 26, 2010

APR 28 2010

Page 11 of 15

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide, registered under EPA Reg. No. 71240-b

14/17

PERMA-GUARD® Mold & Mildew Proof Interior Coating
PROFESSIONAL RESTORATION OR REMEDIATION USERS

to provide protection of the painted surface from ~~[Optional] of mold and mildew~~
~~[Optional] mold, mildew and stain and odor-causing bacteria~~ when two coats are
applied according to the label directions. ~~[Optional]~~ In addition, the dried paint film is
guaranteed for so long as you reside in your home and is made to the original
residential consumer paint purchaser to resist fading, peeling and blistering. Application
of other paints over PERMA-GUARD® nullifies the warranty. The contents are
warranted to be free of defects for two years from date of manufacture. This limited
warranty is limited to replacement or refunded value of product actually used when
supported by proof of purchase. If you have a question, check with your dealer or call
888-855-1774.

EPA Proposed Change

LIMITED WARRANTY: PERMA-GUARD® ~~[Optional]~~ Mold & Mildew-Proof
Interior Paint is guaranteed for ~~[Optional]~~ five ~~[Optional]~~ ten years from the date
of application to provide protection of the painted surface from mold, mildew and
stain and odor-causing bacteria when two coats are applied according to the
label directions. ~~[Optional]~~ In addition, the dried paint film is guaranteed for so
long as you reside in your home and is made to the original residential consumer
paint purchaser to resist fading, peeling and blistering. Application of other
paints over PERMA-GUARD® nullifies the warranty. The contents are warranted
to be free of defects for two years from date of manufacture. This limited
warranty is limited to replacement or refunded value of product actually used
when supported by proof of purchase. If you have a question, check with your
dealer or call 888-855-1774.

~~[Optional] NOTE: PERMA-GUARD is formulated with a mildewcide and does not
contain mercury or lead compounds.~~

**OPTIONAL PROFESSIONAL RESTORATION OR REMEDIATION MARKETING
LANGUAGE**

~~[Optional]~~ Great for any IAQ Remediation or New Construction Project

PERMA-GUARD ~~[Optional]~~ Mold & Mildew-Proof Interior ~~[Optional]~~ Coating is a
high performance EPA registered professional ~~[Optional]~~ protective coating; formulated
with 100% latex acrylic to provide a long-lasting finish and kill ~~[Optional] of mold and
mildew [Optional] mold, mildew and stain and odor-causing bacteria [Optional]~~ on the
surface at the time of application and is GUARANTEED to prevent the growth of
~~[Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing
bacteria~~ on the coating film for ~~[Optional]~~ FIVE ~~[Optional]~~ TEN YEARS. PERMA-
GUARD produces a tough, durable, ~~[Optional]~~ satin finish that withstands moisture and
resists dirt pickup – protecting and restoring the soundness of new, aged or recoverable
water damaged material against mold and moisture. PERMA-GUARD delivers
~~[Optional]~~ great hide, outstanding adhesion, moisture resistance, and easy soap and
water clean up. It is low odor, fast drying, ~~[Optional]~~ (recoat in 2 hours), spatter-
resistant and has low VOC's. ~~[Optional]~~ The low sheen finish coat minimizes the
appearance of surface imperfections.

ACCEPTED
with COMMENTS

EPA Letter Dated:

APR 28 2010

15/17

PERMA-GUARD® Mold & Mildew Proof Interior Coating
PROFESSIONAL RESTORATION OR REMEDIATION USERS

ANTIMICROBIAL – PERMA-GUARD will kill [Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria [Optional] remaining on the surface at the time of application after pre-cleaning contaminated surfaces and will prevent future growth [Optional] of these organisms [Optional] of [Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria on the painted surface only. (It does not protect against food borne or disease-causing bacteria).

PERMA-GUARD is guaranteed to prevent the growth of [Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria on the painted surface for at least [Optional] FIVE [Optional] TEN YEARS. (PERMA-GUARD passes severe testing following ASTM D5590 and D3273 even when subject to combined stains of mold & mildew spores.)

PERMA-GUARD [Optional] Protects [Optional] improves the water resistance of wood, concrete and wallboard and minimizes surface water absorption under wet conditions [Optional] (NOTE: It does not make surfaces waterproof).

Ideal for painting after remediation, [Optional] new construction, [Optional] or remodeling [Optional] projects to prevent future mold, mildew and [Optional] stain and odor-causing bacteria growth on the painted surface. Great for attic spaces, interior wall cavities and crawl spaces on new or previously painted gypsum drywall, wood, trusses, frame and interior side OSB lumber, [Optional] cured plaster and masonry, unfinished cement block or poured concrete basements [Optional] previously painted metal and galvanized metal [Optional] and related paintable surfaces [Optional] and other building materials.

DIRECTIONS FOR USE

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

PERMA-GUARD can be used as part of a comprehensive mold remediation or water restoration program. For further information, please refer to the associated "Use of PERMA-GUARD in a Comprehensive Mold REMEDIATION or WATER Restoration Program" pamphlet.

SURFACE PREPARATION – Surfaces must be clean, sound and free of dirt, dust, grease, wax, [Optional] wall covering adhesive, soap film, loose paint or other surface contamination. **Remove all existing mold & mildew before painting.** Clean surfaces with Perma-Wash Disinfectant & Fungicide Interior Concentrate, Perma-Wash Fungicide, Disinfectant and Deodorizer Ready-to-Use spray, or Jomax Mold Killer & Deodorizer Ready-to-Use spray. Remove stains with Jomax Mold & Mildew Stain Remover (EPA Reg. No. 71240-6). If you are concerned about mold and mildew behind walls, underneath flooring, in ventilation systems or other unse-

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EPA Letter Dated:

APR 28 2010

PERMA-GUARD® Mold & Mildew Proof Interior Coating
PROFESSIONAL RESTORATION OR REMEDIATION USERS

areas, contact a professional who specializes in mold and mildew remediation. For commercial buildings, follow appropriate guidelines for mold removal. Refer to EPA's webpage for additional information on mold and mildew remediation.

ONE-COAT SYSTEM- No Priming Required! PERMA-GUARD will adhere to any sound surface. It bonds to new or previously painted drywall, wood, [Optional] and primed metal [Optional] and glossy surfaces without sanding. When applied according to label directions PERMA-GUARD seals the surface, providing moisture resistance and protection of the painted surface from [Optional] of mold and mildew [Optional] mold, mildew and stain and odor-causing bacteria. In most cases a spray application can be completed in one coat, but for extremely porous or irregular surfaces, a second coat may be required. To properly restore surfaces, spot prime and fill all nail holes and gouges with Zinsser **READY PATCH™** Spackling & Patching Compound. Seal all stains with an appropriate stain killing primer-sealer, such as **B-I-N® Primer-Sealer** or **Bulls Eye® Odorless [Opt] Bulls Eye 1-2-3® [Opt]** before painting.

APPLICATION – Shake or stir well before using. Apply with synthetic bristle brush roller, pad applicator or sprayer. For airless spraying, use a .017 tip and high medium (2000-2600 PSI) pressure. Apply when air and surface temperatures are between 50°-90°F (10°-32°C) and humidity is less than 80%. May be applied over slightly damp surfaces.

DRY TIME – At normal temperatures; 70°F (21°C) PERMA-GUARD dries in 2 hours. Full adhesion and hardness develop in 10 days.

[Optional] TINTING – May be tinted to off-white, pastel or medium colors with universal colorants. Start with 75% of the tinting formula for a given color and adjust if necessary. Maximum tint – 4 oz. per gallon (20 oz. per 5 gallon pail).

[Optional] TINTING – May be tinted with universal colorants if color is desired. Maximum tint – 4 oz. per gallon.

COVERAGE – Apply at a rate of 250-400 sq ft per gallon. Coverage will vary with the porosity of the surface and method of application.

CLEANUP – Clean application tools, spatters, and spills immediately with warm water and liquid detergent; rinse with water. Follow equipment manufacturer's directions to clean spray equipment. Remove dried product with a heavy-duty ammoniated household cleaner; rinse with water.

[Optional] LIMITATIONS – Not intended for application to floors or any surface subject to water immersion or prolonged contact with water including shower enclosures, saunas, or steam rooms. Not recommended for use in HVAC ductwork.

LIMITED WARRANTY: PERMA-GUARD [Optional] Mold & Mildew-Proof Interior Coating is guaranteed for [Optional] five [Optional] ten years from the date of

ACCEPTED
with COMMENTS
EPA Letter Dated:
APR 28 2010

PERMA-GUARD® Mold & Mildew Proof Interior Coating
PROFESSIONAL RESTORATION OR REMEDIATION USERS

application to provide protection of the painted surface from mold & mildew when one coat is applied according to the label directions. Application of other paints over PERMA-GUARD nullifies the warranty. The contents are warranted to be free of defects for two years from date of manufacture. All warranties and guarantees are limited to replacement or refunded value of product actually used when supported by proof of purchase. This guarantee is not transferable. Directions are as complete as possible but cannot encompass all conditions, applications, techniques and/or surfaces which are beyond our control. If you have a question, check with your dealer or call 888-855-1774.

[Optional] NOTE: PERMA-GUARD is formulated with a mildewcide and does not contain mercury or lead compounds.

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 71240-6