

FORMULA

24-7 ZERO HB

HIGH-BUILD MOLD & MILDEW RESISTANT ECO COATING

DON'T USE THIS ONE...FOR NOW

WHITE



Non-Harmful & Eco-Friendly* Contains Zero Volatile Organic Compounds (VOCs), Zero HAPs, Lead, Mercury, and 100% Acrylic Water-based



Antimicrobial Protection Inhibits Growth of Bacteria, Mold & Mildew that Cause Stains & Odors on the Cured Coating Surface



Thick High-Build Coating Covers in a Thick Film Doesn't Sag or Run, Ideal for Porous Surfaces



Use On Structural & Finished Surfaces in Residential, Commercial & Industrial Buildings

(1/4/24)



10-Year Limited Warranty Guaranteed Protection from Mold & Mildew Growth on Coating Surface

5 Gallons (18.927L)

HIGH-BUILD COATING + MOLD & MILDEW PROTECTION

Sentinel 24-7 ZERO High-Build is a thick interior grade coating that contains no Volatile Organic Compounds (VOCs), is free of Hazardous Air Pollutants (HAPs), and offers virtually no odor. Formulated for porous surfaces and other environments where a single, thick coat is preferred. Sentinel 24-7 ZERO High-Build offers exceptional bonding and durability on a variety of building materials.

Sentinel 24-7 ZERO HIGH-BUILD (HB) contains antimicrobial product protection, inhibiting the growth of stain and odor causing bacteria, mold, mildew, and other fungal growth on the cured coating film. This coating provides an added level of protection between cleanings but does not take the place of normal cleaning and disinfecting procedures and will not protect user or others against foodborne illness. Sentinel 24-7 ZERO HB contains an EPA-registered fungistatic agent to inhibit mold and mildew growth on cured coating surface. The antimicrobial additives used in this product are EPA-registered for use in paint.

10-YEAR LIMITED WARRANTY

Sentinel Products, Inc. warrants this product to perform satisfactorily when used in accordance with the instructions. The warranty applies to the original purchaser and is limited to the coating surface. The warranty does not cover the product used as a top coat. Sentinel Products, Inc. will replace the product if the product is found to be defective, when used in accordance with the instructions. Liability for consequential damages is not covered. No other warranties, expressed or implied, are given.

HEALTHY ENVIRONMENT

Lead, mercury, and titanium dioxide. Titanium dioxide, Calcium Carbonate, and Calcium Silicate are considered hazardous as an airborne dust. During the use of 24-7 ZERO HB coating these materials are bound within the product and do not present a significant risk of exposure. When 24-7 ZERO HB has dried and cured, sanding or similar actions could create dust and subsequent exposure is possible. This product is lead free and mercury free. Safety Data Sheets are available upon request, or at www.senpro.com. When spraying, use suitable respiratory protection and provide adequate ventilation. Disposal of most latex paints is allowable in landfills if the material is in solid form. Always check local regulations before disposing of any product.

PRECAUTIONS

WARNING: If you scrape, sand, or remove old paint, you may have lead exposure. LEAD IS TOXIC. EXPOSURE TO LEAD CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. DRINKING WATER SHOULD NOT CONTAIN LEAD. ALWAYS WASH HANDS BEFORE EATING AND DRINKING AND BEFORE HANDLING A CHILD. PREPARE TO REMOVE ALL LEAD FROM YOUR HOME. Wear a NIOSH approved respirator to avoid lead exposure. Clean up carefully with a vacuum and a wet mop. Before sweeping, wet the floor to protect yourself and your family. For more information on lead in paint, contact the National Lead Information Hotline at 1-800-424-LEAD or go to www.epa.gov/lead.

*NOTICE

Contains zero Volatile Organic Compounds (VOCs), is free of Hazardous Air Pollutants (HAPs) & Virtually Odor Free. A zero VOC coating by industry standards means the product contains fewer than 5 grams of VOCs per liter. Tints and colorants may add VOCs to the product. 24-7 ZERO HB meets the requirements for LEED® EQ Credit 4.2, low-emission materials; paints and coatings.

⚠️ DANGER Contains: Titanium dioxide, Calcium Carbonate, Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt, Crystalline Silica, Pyriothone Zinc

HAZARD STATEMENTS: Causes serious eye irritation. May cause cancer (inhalation of dust). May cause damage to lungs through prolonged and repeated exposure to dust. PRECAUTIONARY STATEMENTS: Do not breathe dust. Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear eye protection, protective clothing, protective gloves, face protection. Use personal protective equipment as required. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention. If exposed or concerned: Get medical advice. Get medical advice/attention if you feel unwell. Store locked up. Dispose of contents/container to licensed waste handling facility. FIRST AID: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is affected. If breathing is difficult, supply oxygen. IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention. IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing. IF SWALLOWED: Rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Seek medical attention. HANDLING AND STORAGE: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Keep container closed when not in use. Store in dry, well-ventilated area. Keep container tightly closed in original container protected from sunlight. Keep from freezing. Store locked up.

For special instructions or additional information contact Sentinel at: 800-373-0633 or visit us at www.senpro.com

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HIGH-BUILD MOLD & MILDEW RESISTANT COATING



INSTRUCTIONS

STORAGE & APPLICATION ENVIRONMENT

THIS PRODUCT MUST NOT BE ALLOWED TO FREEZE. Do not apply in temps. below 50°F. In colder environments, bring product up to normal room temperature before using. This product has a 3 year shelf life.

SURFACE PREPARATION & PRIMING

All surfaces must be clean, dry, and free of loose debris. Remove any dirt or peeling paint. Spackle and sand where necessary. Lightly sand all glossy areas. Wash or clean oily or dirty surfaces with a suitable cleaning compound and rinse before painting and allow to dry. On new sanded sheetrock surfaces, remove all sanding dust before painting. Priming is especially important for ferrous metals, wood stains or knots, new sheetrock, and masonry. In new construction, sheetrock and masonry must be allowed to fully cure before coating.

APPLYING: Apply using a nylon or polyester brush, roller (3/8 in. or larger), or airless sprayer. Do not brush too excessively and allow product to flow on its own. Do not allow paint to dry in the middle of the wall. This will help avoid brush marks and assure proper coverage. Best applied using an airless sprayer (0.015 in. tip), with PSI between 2000-3000, and maintain a fan size of about 12 inches. Coatings applied at 90° to each other generally ensure a smooth application.

COVERAGE

On smooth surfaces, approximately 300-400 sq. ft. of coverage per gallon. On porous surfaces, approximately 80-100 sq. ft. per gallon. Applied at 6-9 wet mils. Actual coverage may vary depending upon application method, surface texture, and porosity. To assure proper antimicrobial protection, it is vitally important that all surfaces be completely coated with 24-7 ZERO HB.

DRY TIME

Dry to touch in 30 minutes at 75°F and 50% relative humidity. May be recoated after 1 hour under most environmental conditions. Allow for longer drying times in high humidity or dampness.

TINTING

DO NOT mix this product with mineral spirits or paint thinner. 24-7 ZERO HB can be tinted with universal colorant systems. Colorant is limited to a maximum of 4 oz. per gallon and limited to pastel colors.

CLEAN UP

Clean painting tools with warm soapy water while product is still wet. Any spills or splatters should be cleaned up immediately with a wet, soapy cloth. Dried coating may be removed using Sentinel 206 Peroxy Strip Paint and Coatings Stripper or other commercially available paint strippers.

⚠️ WARNING This product can expose you to chemicals including Titanium Dioxide, which are known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Lot # 32523

SENPRO.COM

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SURFACE PREPARATION & PRIMING

All surfaces must be clean, dry, and free of loose debris. Remove any dirt or peeling paint. Spackle and sand where necessary. Lightly sand all glossy areas. Wash or clean oily or dirty surfaces with a suitable cleaning compound and rinse before painting and allow to dry. On new sanded sheetrock surfaces, remove all sanding dust before painting. Priming is especially important for ferrous metals, wood stains or knots, new sheetrock, and masonry. In new construction, sheetrock and masonry must be allowed to fully cure before coating.

APPLICATION

Stir contents thoroughly. Apply using a nylon or polyester brush, roller (3/8 in. or larger nap), or airless sprayer. Do not brush out excessively and allow product to flow on. Keep a wet edge, not allowing paint to dry in the middle of the wall. This will help avoid lap marks and assure proper coverage. Best applied using an airless sprayer (.019 -.025 tip), with PSI between 2000-3000, and maintain a fan size of about 12 inches. Coatings applied at 90° to each other generally ensure a smooth and consistent application.

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On smooth surfaces, approximately 300-400 sq. ft. of coverage per gallon. On porous surfaces, approximately 80-100 sq. ft. per gallon. Applied at 6-9 wet mils. Actual coverage may vary depending upon application method, surface texture, and porosity. To assure proper antimicrobial protection, it is vitally important that all surfaces be completely coated with 24-7 ZERO HB.

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THINNER & TINTING

Do NOT thin this product with mineral spirits or paint thinner. 24-7 ZERO HB comes ready to use. Product may be tinted with universal colorant systems. Colorant loading to a maximum of 4 oz. per gallon and limited to pastel colors.

CLEAN UP

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PRECAUTIONS

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HANDLING AND STORAGE: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Keep container closed when not in use. Store in dry, well-ventilated area. Keep container tightly closed in original container protected from sunlight. Keep from freezing. Store locked up.

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For Use On:
Structural & Finished Surfaces in Residential, Commercial & Industrial Buildings

