

FORMULA

24-7 ZERO HVAC

MOLD & MILDEW RESISTANT COATING

BLACK



Non-Harmful
Zero VOCs*
Zero HAPs
Low Odor



Eco-Friendly
100% Acrylic
Water Based
Coating



Antimicrobial Protection
Inhibits Growth of Bacteria,
Mold & Mildew on the
Cured Coating Surface



For Use On:
Interior HVAC Duct surfaces including
duct liner and duct board.

5 Gallons (18.927L)

ANTIMICROBIAL PROTECTION

SENTINEL 24-7 ZERO HVAC Mold & Mildew Resistant Coating is a premium coating that represents a new generation of environmentally friendly products. 24-7 offers excellent hide, scrubability, flow, and leveling with virtually no odor. This product is designed to be sprayed on interior HVAC duct liner or other interior surfaces that require a high-build coating. This product is excellent for use in all interior building applications, including office buildings, schools, hospitals, warehouses and homes.

Sentinel 24-7 Zero HVAC Coating 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 HVAC contains an EPA-registered fungistatic agent to inhibit mold and mildew growth on the cured coating surface. The antimicrobial additives used in this product are EPA-registered for use in paint.

LIMITED WARRANTY

Sentinel Products Inc. warrants this product to perform satisfactorily when used in accordance with the label directions. Warranty applies to growth of mold and mildew on the cured coating surface when used as a top coat. Sentinel Products Inc. will replace the product or refund the purchase price in the event this product is proven defective, which shall be the exclusive remedy under the warranty. Liability for consequential damages is specifically excluded. No other warranties expressed or implied are given.

HEALTH & ENVIRONMENT

Carbon Black is considered hazardous as an airborne dust. During the use of 24-7 Zero HVAC coating these materials are bound within the product and do not present a significant risk of exposure. When 24-7 Zero HVAC 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 release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead

WARNING Contains: Carbon Black, amorphous, Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt, Sodium Nitrite

HAZARD STATEMENTS: Causes serious eye irritation. May cause an allergic skin reaction.
PRECAUTIONARY STATEMENTS: Wash hands thoroughly after handling. Do not touch eyes. Avoid breathing dust/mist/spray. Contaminated work clothing should not be allowed out of the workplace. Wear eye protection, protective clothing, protective gloves, face protection. 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 help. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical help. Take off contaminated clothing and wash it before reuse. Dispose of contents/container to licensed waste handling facility. FIRST AID NOT FOUND IN PRECAUTIONARY STATEMENTS: 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 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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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.

SURFACE PREPARATION

All surfaces must be clean and dry. Interior airducts should be lightly vacuumed and cleaned to remove all mold, dust, and loose paint. Care should be taken to not tear or loosen duct liner.

APPLICATION

Stir contents thoroughly. Apply with an airless sprayer using a .020 - .024 tip. Keep a wet edge, not allowing paint to dry in the middle of the area being coated. This will help avoid lap marks and assure proper coverage. Allow coating to dry approximately 2 hours at room temperature (longer in cooler temperatures) then circulate fresh air through the system to further dry the coating. Fresh air should be carefully inspected for odors before ventilating into occupied spaces.

COVERAGE

On insulated surfaces, approximately 80-100 sq. ft. per gallon, with much higher coverage on smooth surfaces. To assure proper antimicrobial protection, it is vitally important that all surfaces be completely coated with 24-7 Zero HVAC.

DRY TIME - When used on non-HVAC Surfaces

This latex product will be dry to the touch in 30 minutes and may be recoated in one hour under most environmental conditions. Allow for longer drying times in areas of high humidity or dampness.

THINNER

Do NOT thin this product with mineral spirits or paint thinner. 24-7 Zero HVAC comes ready to use.

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.

***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 HVAC meets the requirements for LEED® EQ Credit 4.2, low-emission materials; paints and coatings.

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

Lot # 35025

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