

Trade Name: Lime Seal Mold Resistant Top Coat

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product description: Waterborne Paint
Manufacturer: Earthpaint Incorporated HMIS 1= Slight
Health - 1 2= Moderate

PPE: See section 8 (*)= Chronic Health Hazard

Telephone: In case of emergency call: Nationwide Poison Center Hotline

1-800-222-1222

2. COMPOSITION/INFORMATION ONINGREDIENTS

Chemical and Common Name CAS Registry Number Wt. % OSHA PEL ACGIH TLV Hydrated Aluminum Silicate 1332-58-7 1332-58-7 Wo Info 10 MG/M3

(Georgia Clay)

Titanium Dioxide (White 13463-67-7 Some Property) -- 15 mg/m3 TWA N/A

Earth Pigment) 13403-07-7 **30%** 15 mg/m (total dust)

3. HAZARDS IDENTIFICATION

Emergency Overview:

No Information

Eye contact: Causes mild irritation to the eyes. Skin contact: Causes slight irritation to theskin.

Inhalation: Spraying Atomizes the Coating. Spray mist irritating to respiratory tract.

Ingestion: May be harmful ifswallowed.

Chronic hazards: None known.

Physical hazards:

Spilled material is slippery.

4. FIRST AID MEASURES

Eye: In case of contact, immediately flush eyes with plenty of water for at least 15

minutes. Get medical attention.

Skin: Thoroughly wash exposed areas with soap and water.

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Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If

breathing is difficult, give oxygen. Get medical attention.

Ingestion: If swallowed, DO NOT induce vomiting. Get medical attention

immediately. If victim is fully conscious, give a cupful of water. Never

give anything by mouth to an unconscious person.

5. FIRE FIGHTINGMEASURES

Flammable limits: Product will not burn. May spatter if boiled. Dry film is capable of burning.

Extinguishing Media: This material is compatible with all extinguishing media.

Hazards to fire-fighters: See Section 3 for information on hazards when this material

is present in the area of a fire.

Fire-fighting equipment: The following protective equipment for fire fighters is

recommended when this material is present in the area of a fire: chemical goggles, body-covering protective clothing,

chemical resistant gloves, and rubberboots.

6. ACCIDENTAL RELEASE MEASURES

Personal protection: Wear chemical goggles, body-covering protective clothing, chemical

resistant gloves, and rubber boots. See section 8.

Environmental Hazards: Sinks and mixes with water. Wet Paint can be unpleasant and harmful to

aquatic life, see Section 12.

Small spill cleanup: Mop up and neutralize liquid, then discharge to sewer in accordance with

federal, state and local regulations or permits.

Large spill cleanup: Keep unnecessary people away; isolate hazard area and deny entry. Do

not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent runoff from entering into storm sewers and ditches which lead to natural waterways. Isolate, dike and store discharged material, if possible. Use sand or earth to contain spilled material. If containment is impossible, neutralize contaminated area and flush with

large quantities of water.

CERCLA RQ: There is no CERCLA Reportable Quantity for this material. If a spill

goes off site, notification of state and local authorities is recommended.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing spray mist.

Keep container closed. Promptly clean residue from closures with cloth

dampened with water. Promptly clean up spills.

Storage:

Keep containers closed. Store in clean Lined Tin, steel or plastic

containers. Storage temperature 45-95F.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: Use with adequate ventilation. Keep containers closed. Safety shower

and eyewash fountain should be within direct access.

Respiratory protection: Use a NIOSH-approved dust and mist respirator where spray mist

occurs. Observe OSHA regulations for respirator use (29 C.F.R.

§1910.134)

Skin protection: Wear body-covering protective clothing and gloves.

Eye protection: Wear chemical goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thick liquid.
Color: White
Odor: Mild Amine

pH:

Specific gravity: 1.3272

Solubility in water: Miscible.

10. STABILITY ANDREACTIVITY

Stability: This material is stable under normal use and storage.

Conditions to avoid: None Materials to avoid: No information

Hazardous decomposition

Thermal Decomposition yields Oxides of Carbon.

products:

Hazardous Polymerization will not occur under normal conditions.

11. TOXICOLOGICALINFORMATION

Acute Data: No information

Subchronic Data: DUST WARNING:

Carcinogenicity: IARC has rated Titanium Dioxide as a 2B - Possible Human

Carcinogen. OSHA- Listed

50

Titanium Dioxide is a white earth pigment used to make paint white. The IARC has found that DUST from Titanium Dioxide is possibly carcingenic to humans. Their summary states:

"No

significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

Use NIOSH approved respirators when sanding paint or near any sort of dust.

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The reactions of the chemically sensitive population tested with this product have been without negative effect.

Special Studies:

12. ECOLOGICAL INFORMATION

Ecotoxicity:

All raw materials listed on TOSCA.

Environmental Fate:

Biodegradeable.

Physical/Chemical:

13. DISPOSAL CONSIDERATIONS

Classification: Disposed material is not a RCRA hazardous waste.

Disposal Method: Dispose in accordance with federal, state and local regulations and

permits.

14. TRANSPORT INFORMATION

DOT UN Status: This material is not regulated hazardous material for transportation.

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15. REGULATORY INFORMATION

CERCLA: No CERCLA Reportable Quantity has been established for this material. SARA TITLE III: Not an Extremely Hazardous Substance under §302. Not a Toxic

Chemical under §313. Hazard Categories under §§311/312: Acute

TSCA: All ingredients of this material are listed on the TSCA inventory, or are exempt from listing. FDA: Meets requirements for food surface coatings as per FDA, 21CFR Sec.

Meets requirements for food surface coatings as per FDA, 21CFK Sec

175.300

16. OTHER INFORMATION

Prepared by: Tom Rioux Supersedes revision of: **8-10-07**

THE INFORMATION ON THIS SAFETY DATA SHEET IS BELIEVED TO BE ACCURATE AND IT IS THE BEST

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