

SEALANTS & COATINGS TECHNOLOGIES, INC.
 STUCCO RECOAT 80/20 TEXTURED COATING - CODE 2111 & 2112
 SAFETY DATA SHEET

Effective January 8, 2017

SAFETY DATA SHEET
 Globally Harmonized System of Classification and Labeling of
 Chemicals (GHS)

STUCCO RECOAT 80/20 TEXTURED COATING

1. Substance/Preparation And Company Identification

Name of the Product: Stucco Recoat 80/20 Textured Coating

Product Code: 2111 & 2112

Other Means of Identification: White Liquid

Recommended use: Coating

Supplier Information:

Company: Sealants & Coatings Technologies, Inc.

106 Industrial Way

Charlestown, IN 47111

Company Phone Number: 800-899-3301

Emergency Phone Number: 812-256-3767

2. Hazards Identification

GHS Classifications

Hazard	Category	Signal Word	Hazard statement	Symbol
Physical Hazards	None, not flammable	None	None	None
Health Hazards Acute Toxicity	5	Warning	H303, May be harmful if swallowed	None
Skin Corrosion /Irritation	2	Warning	H315: Causes skin irritation	Exclamation Mark
Eye Irritation	2A	Warning	H319, Causes Serious Eye irritation	Exclamation Mark
Aspiration Hazard	1	Danger	H304, May be fatal if	Health Hazard

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			swallowed and enters airways	
Carcinogenicity	1A	Danger	H350i, May cause cancer by inhalation	Health Hazard

Emergency Overview:

Warning! Contains petroleum distillates which can solubilize skin oils, causing dry skin and eventually dermatitis with repeated exposure. Contains crystalline silica which can cause silicosis and lung cancer when inhaled.

Route of Entry: Inhalation: yes. Skin: yes. Ingestion: yes. Eyes: yes

Carcinogenicity: NTP: yes. IARC: yes. OSHA: yes.

Reproductive Toxicity: No reproductive toxicants over 1% in formula.

Specific Target Organ Systemic Toxicity (TOST): Single Exposure: Irritating to the skin and eyes and respiratory tract. Prolonged exposure will affect the nervous system, causing nervous system depression. Causes damage to lungs through prolonged or repeated exposure by inhalation.

Effects of Exposure:

Acute: Eye: H319: Causes serious eye irritation.

Skin: Category 2. Causes Skin Irritation. Reversible adverse effects in dermal tissue within the observation period, usually 14 days.

Inhalation: Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea and headache. High concentrations may result in narcosis (central nervous system depression). Intentional inhalation in concentrated form (huffing) may lead to brain damage and death.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and effects of overexposure.

Signs and Symptoms of Overexposure:

Health hazard: Diarrhea. Dermatitis.

Medical Conditions Aggravated by Exposure: Asthma.

LABELING:

Product identifier: Stucco Recoat 80/20 Textured Coating

Signal word: Danger

Hazard statements: H304, May be fatal if swallowed and enters airways. H315, Causes skin irritation. H319, Causes Serious Eye irritation. H350i, May cause cancer by inhalation.

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Causes Skin and Eye Irritation. Do not breathe vapors or mist. Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

FIRST AID

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

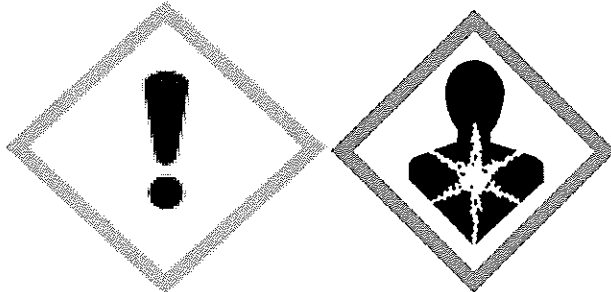
SKIN: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation develops and persists.

COMPANY NAME: Sealants & Coatings Technologies, Inc.
ADDRESS: 106 Industrial Way
Charlestown, IN 47111

Phone number: 800-899-3301

HAZARDS: (Liquid) Serious skin and eye irritant.

Pictograms on the label:



Warning: May cause damage to central nervous system through prolonged or repeated inhalation.

Warning: May cause respiratory irritation when inhaled.

Hazard Statements

H304	May be fatal if swallowed and enters airways.
H315	Causes Skin irritation
H319	Causes Serious Eye Irritation
H350i	May cause cancer by inhalation.

Precautionary Statements

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P261 Avoid breathing dust/fume/gas/mist/vapours/spray
 P305 +P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses. If present and easy to do. Continue rinsing.

3. Composition/Information On Hazardous Ingredients

Hazardous Ingredients	CAS#	Percent w/w	OSHA PEL
Propylene Glycol	57-55-6	<2	Not Established
Microcrystalline Silica in the form of Quartz	14808-60-7	<3	10mg/m ³ /%Silica+2
Titanium Dioxide	13463-67-7	<15	15mg/m ³ , total dust 8hr TWA
Chlorothalonil	1897-45-6	<0.5	Not found

TWA=Time Weighted Average

*Note: NE=Not Established

Note: Further safety information can be found in subsequent sections.

4. First Aid Measures

General Information: Discard contaminated clothing immediately.

Eye: Flush with clean, lukewarm water for at least 15 minutes, occasionally lifting eyelids. Obtain medical attention.

Skin: Remove contaminated clothing. Wash affected skin areas thoroughly with soap and water. Wash contaminated clothing thoroughly before reuse.

Inhalation: Remove to fresh air. Apply artificial respiration/administer oxygen if necessary. Call physician immediately. If person is unconscious, transport affected person in reclined position.

Ingestion: Keep person warm and quiet. Get immediate medical attention. Do not induce vomiting. Never give anything orally to an unconscious person. Drink several glasses of water to dilute the product in the stomach.

5. Fire Fighting Measures

Flammability Summary (OSHA): Not Flammable (Waterborne)

Flash Point Method: Setaflash

Flash Point: Greater than 200F (93C) (Setaflash).

Upper Flammable/Explosive Limit, % in air: Not Found

Lower Flammable/Explosive Limit, % in air: Not Found

When dry the product can be made to burn:

Upper Flammable /explosive limit, % in air: NA

Lower Flammable / explosive limit, % in air: NA

Unusual Fire/Explosion Hazards: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to fire due to pressure buildup.

Extinguishing Media: Use water fog, foam, carbon dioxide or chemical fire fighting apparatus.

Fire Fighting Instructions: Product is not flammable. In case of fire in the area of the product, wear NIOSH/MSHA approved SCBA and full protective equipment. Do not use full pressure water jet. Water spray may be used for cooling containers to prevent possible pressure build up and auto ignition/explosion when exposed. Guard against toxic gasses released by fire. If safe, remove containers from fire zone.

Products of Combustion: Carbon Dioxide, Carbon Monoxide, Water Vapor.

6. Accidental Release Measures

Large spills: Dyke the spill with barriers to prevent it from spreading.

Pump or scoop into containers. Small Spills: Use mop and wash the residue with soap and water to keep slipping from happening.

Waste Disposal Methods: Waste material must be disposed of in accordance with federal, state and local environmental regulatory controls.

7. Handling And Storage

Handling: Use drum trucks and pallet jacks to move drums and cans.

Drums: Protect against physical damage.

Bulk: Storage should be in standard lidded storage tanks.

Other Precautions: Clean up spills quickly to prevent slipping on the wet surface.

8. Exposure Controls and Personal Protection

Respiratory Protection:

Use NIOSH/MSHA approved self-contained breathing apparatus where vapor concentration may be above TLV limits. Below TLV limits use NIOSH/MSHA approved vapor respirator or an airline respirator with escape bottle provisions. This product is not expected to produce high concentrations of vapors in the air. When in doubt, test the atmosphere during working conditions.

Ventilation: Local exhaust must be sufficient to keep airborne vapor concentrations below TLV limit. Exhaust air may need to be cleaned by scrubbers.

Protective Gloves: Chemical resistant gloves.

Eye Protection: Chemical workers' goggles.

Other Protective Equipment: Splash shield if process splashes material excessively.

Eye bath and safety shower. To prevent repeated or prolonged skin contact wear impervious clothing and boots.

Work Hygiene Practices: Wash hands and clothing after exposure.

Supplemental Safety and Health: First aid procedures: Vomit can cause chemical pneumonia which can be fatal.

Ventilation: Filters to reduce environmental contamination.

Effects of overexposure: Irritating to respiratory system. Mild, reversible liver effects, liver abnormalities.

Exposure Limits:

Hazardous Ingredients	CAS#	Percent w/w	OSHA PEL
Propylene Glycol	57-55-6	<2	Not Established
Microcrystalline Silica in the form of Quartz	14808-60-7	<3	10mg/m ³ /%Silica+2
Titanium Dioxide	13463-67-7	<15	15mg/m ³ , total dust 8hr TWA
Chlorothalonil	1897-45-6	<0.5	Not found

NE=Not Established

9. Physical and Chemical Properties

Physical State: Liquid
Color: White
Odor: slight
Odor Threshold: not available.
pH Value: 8.5 to 9.4
Melting point: Not available
Evaporation rate: Slower than ether
Freezing point: Not available.
Initial boiling point: 100C (212F)
Auto ignition Temperature: 395C(743F)
Bulk Density: Approximately 9.55 pounds per gallon.
Flash Point: >200F PMCC
Upper Explosion Limit: Not established
Lower Explosion Limit: Not established
Solubility in Water: miscible.
Specific Gravity: 1.15 @20C(68F)
Weight per gallon: 9.55 +/- 0.15 pounds
VOC: 0.36 pounds per gallon less water (43 g/l)

10. Stability and Reactivity

Stability and Reactivity Summary: Stable under normal conditions
Reactive Properties: Strong acids and bases will attack the polymer.
Sensitivity to mechanical shock: None
Hazardous Polymerization: Will not occur
Conditions to Avoid: Do not heat closed containers
Chemical Incompatibility: Strong oxidizing agents
Hazardous Decomposition Products: CO, CO₂

11. Toxicological Information

Hazardous Ingredients	CAS#	Percent w/w	LD50(oral Rat)g/kg
Propylene Glycol	57-55-6	<2	Not Established
Microcrystalline Silica in the form of Quartz	14808-60-7	<3	>22,500

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Titanium Dioxide	13463-67-7	<15	>10,000
Chlorothalonil	1897-45-6	<0.5	Not found

12. Ecological Information

Toxicity to fish:

Hazardous Ingredients	CAS#	Percent w/w	Fish LCo (Leuciscus idus, 48hr:
Propylene Glycol	57-55-6	<2	Not Established
Microcrystalline Silica in the form of Quartz	14808-60-7	<3	LC50 carp>10,000 mg/L/72h
Titanium Dioxide	13463-67-7	<15	>1000 mg/l
Chlorothalonil	1897-45-6	<0.5	LC50 (rainbow trout Donaldson trout (Oncorhynchus mykiss: 0.042 mg/l, 96h

Environmental Toxicity:

Some parts are not persistent in the environment. Ecotoxicity Classification criteria is between 1 and 100 for some of the ingredients. Most ingredients are carbon based and are eventually degraded by bacteria when placed in water or soil.

13. Disposal Considerations

Care must be taken to avoid environmental contamination from the use of this material. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws.

Waste Disposal Summary: Dispose as a hazardous chemical.

Disposal Methods:

Dispose of in accordance with local, state and federal regulations. Incineration is preferred.

14. Transport Information

US Ground (DOT): Not regulated for transportation.

Canada (TDG): Not regulated for transportation.

IMO: Not regulated for transportation.

IATA/ICAO: Not regulated for transportation.

15. Regulatory Information

UNITED STATES:

Toxic Substances Control Act (TSCA): The components of this product are listed on the TSCA Inventory of Existing Chemical Substances.

Sections 311/312 Hazard Categories (40 CFR 370.2):

Immediate/Acute Health Hazard: Yes

Delayed/Chronic Health Hazard: Yes

Fire Hazard: No

Pressure Hazard: No

Reactivity Hazard: No

Superfund Amendments and Reauthorization Act (SARA) Title III:

SARA 313 Components:

Chlorothalonil, CAS 1897-45-6, <0.25% wt

Federal and State Regulations:

California Prop 65: Warning! The following chemicals have been determined by the State of California to cause cancer in laboratory animals and are available in trace amounts in this product:

Chemical	CAS Number	Notes
Formaldehyde	50-00-0	<0.10 % wt
2-Propnenitrile	107-13-1	trace
2-Propenoic acid, ethyl ester	140-88-5	trace
Chlorothalonil	1897-45-6	<0.25% wt
Quartz crystalline silica	14808-60-7	<3% wt
Titanium Dioxide	13463-	<15% wt, product binds the Titanium

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(unbound)	67-7	Dioxide with polymer chains and it is not available to the worker unless it is sanded, releasing free, unbound TiO ₂ .
Benzene, ethyl	100-41-4	trace

California Prop 65: Warning! The following chemicals have been determined by the State of California to cause birth defects in laboratory animals and are available in trace amounts in this product:

Chemical	CAS Number	Notes
Benzene, ethyl	100-41-4	trace

CERCLA Reportable Quantities: None
 HMIS (U.S.A.):
 Health Hazard: 1
 Fire Hazard: 0
 Reactivity: 0
 Personal Protection: A
 National Fire Protection Association (U.S.A.):
 Health: 1
 Flammability: 0
 Reactivity: 0

16. Other Information

This information should be provided to all who will use, handle, store, transport or otherwise be exposed to this product. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to its use. No warranties of any kind neither express nor implied, including warranties of merchantability or fitness for a particular purpose are made regarding products described or designs, data or information set forth, or that the products, designs, data or information may be used without infringing the intellectual property rights of others. In no case shall the descriptions, information, data or designs provided be considered part of our terms and conditions of sale. Further, you expressly understand and agree that the descriptions, information, data and designs

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