Effective December 22, 2016

SAFETY DATA SHEET

Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

STUCCO RENEW SEALING PRIMER

1. Substance/Preparation And Company Identification

Name of the Product: Stucco Renew Sealing Primer

Product Code: 2031

Other Means of Identification: Clear Liquid

Recommended use: Coating

Supplier Information:

Company: Delta Stone Products

2276 South Daniels Road Heber City, UT 84032

Company Phone Number: 435-654-3336 **Emergency Phone Number**: 435-654-3336

2. Hazards Identification

GHS Classifications

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

Hazard		fatal if swallowed	Hazard
	and the first of t	and enters	
	Westerna	airways	

Emergency Overview:

Warning! Contains petroleum distillates which can solubilize skin oils, causing dry skin and eventually dermatitis with repeated exposure. May cause skin sensitization.

Route of Entry: Inhalation: yes. Skin: yes. Ingestion: yes. Eyes: yes Carcinogenicity: NTP: no. IARC: no. OSHA: no. No carcinogenic materials over 0.1% in the formula.

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.

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 Renew Sealing Primer

Signal word: Danger

Hazard statements: H304, May be fatal if swallowed and enters airways.

H315, Causes skin irritation. H319, Causes Serious Eye irritation.

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.

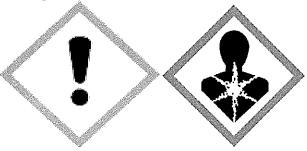
COMPANY NAME: Delta Stone Products
ADDRESS: 2276 South Daniels Road

Heber City, UT 84032

Phone number: 435-654-3336

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

Precautionary Statements

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
Ethylene Glycol Mono Butyl Ether	111-76-2	<2	240mg/m3 TWA

*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	- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Not Established
Ethylene Glycol Mono Butyl Ether	111-76-2	<2	240mg/m3 TWA

NE=Not Established

9. Physical and Chemical Properties

Physical State: Liquid

Color: milky white when wet, clear when dry

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 8.48 pounds per gallon.

Flash Point: >200F PMCC

Upper Explosion Limit: Not established Lower Explosion Limit: Not established

Solubility in Water: miscible.

Specific Gravity: 1.02 @20C(68F)

Weight per gallon: 8.48 +/- 0.15 pounds

VOC: 1.71 pounds per gallon less water (205 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	LD50	LD50
		w/w	Oral	Dermal
	·		Rat	Rabbit
			Mg/kg	Mg/kg
Propylene Glycol	57-55-6	<2	20000	Not
	14444444444444444444444444444444444444			found
Ethylene Glycol Monobutyl	111-76-	<2	470	220
Ether	2			

Note: Ethylene Glycol Monobutyl Ether is mutagenic for bacteria and/or yeast. May cause damage to blood, kidneys, liver, central nervous system (CNS). In this product the concentration is <2% and through the Bridging principle these hazards are not considered likely to occur.

12. Ecological Information

Toxicity to fish:

Hazardous Ingredients	CAS#	Percent w/w	LC50 Oncorhynchus mhykiss (rainbow trout)
Propylene Glycol	57-55- 6	<2	Low toxicity to fish
Ethylene Glycol	111-	<2	No Data found.
Monobutyl Ether	76-2		**************************************

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.

Superfund Amendments and Reauthorization Act (SARA) Title III:

Ethylene Glycol Monobutyl Ether (Glycol Ethers Category) < 2.00%

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

Federal and State Regulations:

California Prop 65: 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 %

California Prop 65: 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
None found		

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 furnished by DELTA STONE PRODUCTS hereunder are given gratis and DELTA STONE PRODUCTS assumes no obligation or liability for the description, information, data and designs given or results obtained, all such being given and accepted at your risk. We believe this information to be reliable and up to date as of its publication date, but make no warranty that it is. If this SDS is more than one year old you should contact DELTA STONE PRODUCTS to make sure the information is still current.

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