

SAFETY DATA SHEET

1. Identification				
Product Name:	Acri-Soy Penetrating Sealer	Product Identifier:	A1-3000	
Emergency Phone #:	(602)305-9397	Revision Date:	10/01/19	
Relevant Uses:	Concrete & Wood Clear Sealer	Supersedes Date:	05/01/17	
Manufacturer:		Supplier:		
Eco Safety, Inc.		Eco Safety, Inc.		
2921 W. Culver Street, #4B		2921 W. Culver Street, #4B		
Phoenix, Arizona 85009 U.S.A.		Phoenix, Arizona 85009 U.S.A.		
www.ecosafetyproducts.com				
T: (602)305-9397 F: (602)305-6431 or email: info@eco-safety.com			

2. Hazards Identification

Emergency Overview: Mild liquid mixture. Prolonged exposure to eyes and skin may cause irritation. Ingestion may cause gastric distress. KEEP OUT OF REACH OF CHILDREN.

- 2.1 GHS-US Classification Not classified.
- 2.2 GHS-US Labeling No labeling applicable.
- 2.3 Other Hazards None under normal conditions.
- 2.4 Unknown Acute Toxicity (GHS-US) None.

3. Composition/Information on Ingredients

- 3.1 Substance Not Applicable
- 3.2 Mixture Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200). All ingredients are trade secret as authorized by 29 CFR 1910.1200(i) (1). Specific information will be made available to healthcare professionals, employees or representatives as required by 29 CFR 1910.1200(i) (1) (iv) for medical evaluation of treatment.
- 3.3 Ingredient Transparency HPD (Health Product Declaration) documentation available upon request for full ingredient transparency.

		Wt. % Range	CAS#	GHS Symbols	GHS Statements
4. First Aid Measu	ires				
Eye Contact:	tact: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation develops, consult a physician.				
Skin Contact:	Flush contaminated	l skin with plenty of	f water. Consult	a physician if irritation devel	ops.

Inhalation:

Inhalation:

Move exposed person to fresh air. If irritation persists, get medical attention promptly.

Ingestion:

Do not induce vomiting. If victim is conscious give plenty of water or milk to drink. Get medical attention immediately.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

5. Fire Fighting Measures

Extinguishing Media:	Dry Chemical, Foam, Carbon Dioxide, Dry Sand, Water Fog.		
Unusual Fire and Explosion Hazards:	No unusual fire or explosion hazards expected. Nonflammable.		
Firefighting Procedures:	For precaution use self-contained breathing apparatus. Use water spray to cool fire exposed containers.		

6. Accidental Release Measures

May be slippery when wet. Use caution during cleanup. Squeegee or broom spilled material .Spills may be absorbed by an absorbent material and dispose as solid waste according to your local, state and federal regulations.

7. Handling and Storage

Handling: Wash hands and exposed skin thoroughly after handling. Remove contaminated clothing and launder before reuse. Use with adequate ventilation. Follow all SDS/label precautions. Avoid breathing vapors or mist. Avoid contact with eyes, skin and clothing. **Storage:** Store material in a cool, dry and well-ventilated area between 40°F-90°F. Keep containers closed and air tight. Avoid freezing.

8. Exposure Controls and Person	nal Protec	tion					
Chemical Name		CAS#	Wei	ght % Less Than	ACGIH TLV-	TWA	OSHA PEL-TWA
Inorganic Borates	1	12280-03-4		< 1%	15 mg/m ² (nuisance du		5 mg/m3 (respirable dust)
Note: Normal application in form films of this product may yield r			ds to th	e release of nuisance	e or respirable dus	t but grir	nding or sanding dried
Personal Protection:							
Engineering Controls:		Provide adequate general and local exhaust ventilation to control airborne levels below recommended exposure limits.					
Personal Protective Equipment:		Protective Goggles. Gloves.					
Eye Protection:	Use e	ye protection s	uitable	to the environment	and use. Avoid dir	ect conta	act with eyes.
Skin & Body Protection:				void possible skin ir ear suitable protecti		Neopren	e glove may afford
Respiratory Protection:				particulate mask wherequirements must		dust exc	ceed PEL's or other
Hygienic Practices:		Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing and launder before reuse.					
Wash Requirements:	Wash	with soap and	water.				
9. Physical and Chemical Chara-	cteristics						
Appearance:	Whit	e Viscous Liq	uid	Upper/Lower L	imits:	N/A	
Odor:	Mild			Vapor Pressure (mm Hg):		N/A	
Odor Threshold:	N/E	N/E		Vapor Density:		N/A	
pH:	7 - 8	7 - 8		Relative Density:		N/A	
Freezing Point:	32°F	/0°C		Solubility:		Partial	ly Soluble
Boiling Point:	>212	°F/100°C		Partition Coeff	icient:	N/A	
Flash Point:	N/A			Auto-Ignition 7	Temperature:	N/A	
Evaporation Rate $(H_20 = 1)$:	< 1			Decomposition	Temperature:	N/A	
Flammability:	Non-	Flammable		Volatile Organ	ic Compounds:	0 g/l	
10. Stability and Reactivity							
Reactivity: No dangerous reaction	on known.			Hazardous Decomposition: None known.			
Conditions Stability: Stable.				Hazardous Polymerization: None known			
Conditions to Avoid: Strong acids and oxidizers.		Incompatible Materials: Oxidizing agents, acids.					
11. Toxicological Information							
Primary Routes of Entry: Eyes, Skin, Inhalatio		nhalatio	ion, and Ingestion.				
		ation if not removed immediately.					
Effects of Over Exposure - Skin: May cause slight ski		in irritation.					
Effects of Over Exposure - Ingestion: May cause gastrointe		estinal irritation.					
Effects of Over Exposure - Inhalation: Remove to fresh		esh air	ir if irritation occurs.				
Acute Toxicity: Not classified.		l.					
Carcinogenicity:		Not classified.					
Reproductive Toxicity: Not		Not classified	l.				

Germ Cell Mutagenicity:	Not classified.
Specific Target Organ Toxicity:	Not classified.

12. Ecological Information

Aquatic toxicity rating not determined. All possible measures should be taken to prevent release into the environment.

13. Disposal Information

Disposal of product must be in accordance with all federal, state, and local regulations.

14. Transport Information

	Domestic (USDOT)	International (IMDG)	Air (IATA)	TDG (Canada)
UN Number:	N/A	N/A	N/A	N/A
Proper Shipping Name:	Not Regulated	Not Regulated	Not Regulated	Not Regulated
Packing Group:	N/A	N/A	N/A	N/A

15. Regulatory Information

Toxic Substances Control Act (TSCA): This product does not contain ingredients subject to reporting of TSCA 12 (B) if exported from the United States.

OSHA Hazard Communication Standard (29 CFR 1910.1200): Not Hazardous.

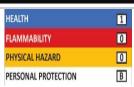
SARA Section 313: No Sara 313 components exist in this product.

California Proposition 65: This product does not contain any substances known to the state of California to cause cancer and/or reproduction harm.

International Regulations: Consult the regulations of the applicable country of import.

16. Other Information

HMIS Rating: HEALTH



Hazard Index: 0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe

Protection B: Safety Glasses, Gloves



NFPA Rating:

Health: 1, Flammability: 0, Instability: 0

Reason for Revision:	Update
Revision Date:	10/01/19
Legend:	N/A- Not applicable, N/E- Not established
Preparer:	Regulatory Department

The information given and recommendations made herein is believed to be accurate, but is not warranted to be so. The data is based upon information furnished by the manufacturer and the manufacturers of the components of the product. It is the purchaser's responsibility before using any product to verify the operating conditions and to determine whether the product is suitable for their purposes. Furthermore, the manufacturer assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Questions regarding this product may be directed to the manufacturer in Section 1.