

Smarter Chemistry. Performance Engineered.				SAFETY DATA SHEET			
I. Product & Compa							
Product Name:	Acri-Soy Penetrating Clear Sealer			Product Code:	A1-3000		
Emergency Phone #: (602		02)305-9397			Date Prepared:	05/01/14	
Manufacturer: Eco Safety Products			Emergency #:	602-305-939	97		
2921 W. Culver St., I	Bldg. 4B, Phoe	enix, AZ 85009 U.S.	Α.				
II. Hazards Identifi	cation						
Emergency Overvie	w: Mild liquid	mixture. Prolonged	exposure to eyes or skin	may cau	se irritation. Ingest	ion may cause g	astric distress.
Health Hazards:							
Eye Contact: May cause slight irritation							
Skin Contact:	Mild skin ir	Mild skin irritation is possible with prolonged contact.					
Inhalation:	No known e	effects on respiratory	tract. Breathing airborn	e particle	s from spraying ma	ay cause irritatio	n.
Ingestion:	No known c	chronic effects. May	result in abdominal disc	omfort, n	ausea, and diarrhea	1.	
or gases. Reactivity Hazards:	•		le. If involved in a fire,				
Environmental Haz	ards: Release	of this product into t	he environment is not ex	pected to	cause adverse effe	ects.	
Non-Hazardous Mate Designation	erial. This prod	uct is a water-based	mixture of solvent free i	resins and	<u> </u>		llsions. NIOSH REL
Water		35-65%	7732-18-5	N/A	N/A	4	N/A
Solvent-Free Acrylic	Emulsion	Trade Secret*	N/A (Non-Haz)	N/A	N/A	A	N/A
Bio-Based Emulsion	Mixture	Trade Secret*	N/A (Non-Haz)	N/A	N/A	4	N/A
Solvent-Free Thicker	ners	0-1%	N/A (Non-Haz)	N/A	N/A	A	N/A
Solvent-Free Surfacta	ants	1-5%	N/A (Non-Haz)	N/A	N/A	1	N/A
The specific chemica with the applicable p	l identity and provisions.		s a trade secret in accord vailable to health profes				
IV. First Aid Measu		rah arrag mitta alaa	of vyoton for -+ 1+ 15	nimut	If imitation January	a aamar-141	ai ai an
•	Immediately flush eyes with plenty of water for at least 15 minutes. If irritation develops, consult a physician.						
	Skin Contact: Flush contaminated skin with plenty of water. Consult a physician if irritation develops. Inhalation: Move exposed person to fresh air. If irritation persists, get medical attention promptly.						
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		omiting. If victim is	conscious give plenty o	i water o	r milk to drink. Get	medical attenti	on immediately.
V. Fire Fighting Mo							
Flammable Lim	nts: Not de	termined.					

Flash Point:	Non-flammable.		
Extinguishing Media:	Dry chemical, foam, or water fog.		
Firefighting Proced	ures: For precaution use self-contained breathing apparatus.		

Fire and Explosion Hazards: No unusual hazards are expected.

VI. Accidental Release Measures

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

VII. Handling and Storage

Store material in a cool, dry and well-ventilated area between 40°F-90°F. Keep containers closed and air tight. Avoid freezing.

VIII. Exposure Controls and Personal Protection

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Ventilation: General local ventilation, no special precautions.	

ESP.SDS.A1.050114

Eye Protection:	Wear safety goggles. Protect plastic lenses.
Gloves:	Wear protective gloves to avoid possible skin irritation.
Clothing:	Wash clothing after use.
Wash Requirements:	Wash with soap and water.
Respirator:	None required. Wear protective mask if spraying material and mist exceeds acceptable levels.

IX. Physical and Chemical Characteristics				
Appearance:	Milky White	Vapor Pressure (mm Hg):	N/A	
Odor:	Mild	Vapor Density:	N/A	
Odor: Threshold:	N/A	Relative Density:	N/A	
pH:	6.9 -7.5	Solubility in Water:	Soluble	
Freezing Point:	32°F/0°C	Partition Coefficient:	N/A	
Boiling Point:	>212°F/100°C	Auto-Ignition Temperature:	None	
Evaporation Rate ($H_2O = 1$):	<1	Decomposition Temperature:	N/A	
Flammability:	Non Flammable	Viscosity:	75-85 KU	
Upper/Lower Limits:	N/A	V.O.C.:	< 10 g/L	

X. Stability	and Reactivity	

Reactivity:	None	Condition to Avoid:	None Known
Chemical Stability:	Stable	Incompatible Materials:	None Known
Hazardous Reactions:	None Known	Hazardous Decomposition:	None Known

XI. Toxicological Information

Route of Entry:	Inhalation. Skin. Eyes.
Toxicological:	No hazardous materials present. This product does not contain any ingredient designated by IARC, NTP, ACGIH, WHMIS, EC or OSHA, as probable or suspected human carcinogens

XII. Ecological Information

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

XIII. Disposal Information

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

XIV. Transport Information

Not Regulated

XV. 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.

California Prop 65: To the best of our knowledge, this product does not contain ingredients on the Prop 65 substance list, which the state of California has found to cause cancer, birth defects, or other reproductive effects.

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

XVI. Other Information

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 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.

MSDS Last Revision: 12/01/09

HMIS Rating:



A Protection A: Safety Glasses

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

ESP.SDS.A1.050114 2