



MATERIAL SAFETY DATA SHEET

I. Product & Company Identification					
Product Name:	Poly-Soy Topcoat Finish, Gloss		Product Code:	P1-3005	
Emergency Phone #:	(602)305-9397		Date Prepared	12/01/09	
Manufacturer Name: Eco Safety Products 2921 W. Culver Street, #4B Phoenix, Arizona 85009 U.S.A. www.ecoprocote.com T: (602)305-9397 F: (602)305-6431			Health	1	
			Fire	0	
			Reactivity	0	
			Protection	A	
II. Hazardous Ingredients					
Hazardous Components	%	CAS #	PEL	TLV	NIOSH REL
No hazardous components present as defined by OSHA, WHMIS, DOT, or EPA. This product contains a non-hazardous soy ester emulsion mixture extracted from a renewable agricultural resource.					
III. Hazards Identification					
MSDS data pertains to the product as dispensed from the container. Adverse health effects would not be expected under recommended conditions of use so long as prescribed safety precautions are practiced. This product may be an eye and skin irritant. Contact with eye tissue may produce pain, watering, and/or burning sensation. Prolonged skin contact may irritate the skin. Ingestion of an excessive amount of the product may cause gastric distress.					
Eye Contact:	Contact with eyes may cause irritation				
Skin Contact:	Mild skin irritation is possible with prolonged contact.				
Inhalation:	No known effects on respiratory tract. Breathing airborne particles from spraying may cause irritation.				
Ingestion:	No known chronic effects. May result in abdominal discomfort, nausea, and diarrhea.				
IV. First Aid Measures					
Eye Contact:	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.				
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					
V. Fire Fighting Measures					
Flammable Limits:	Not determined.				
Flash Point:	Non-flammable.				
Extinguishing Media:	Dry chemical, foam, or water fog.				
Firefighting Procedures:	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			
Ventilation:	General local ventilation, no special precautions.		
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.		
IV. Physical and Chemical Characteristics			
Boiling Point:	>212°F/100°C	Vapor Pressure (mm Hg):	Not Determined
Solubility in Water:	Soluble	Appearance:	Milky White
Specific Gravity (H ₂ O = 1):	1	Freezing Point:	32°F/0°C
Evaporation Rate (H ₂ O = 1):	<1	Odor:	Mild
V.O.C. Content:	<25g/l	Auto Ignition:	No
X. Stability and Reactivity			
Stability: Stable	Hazardous Decomposition: None known		
Conditions to Avoid: None known	Hazardous Polymerization: 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 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.			