



MATERIAL SAFETY DATA SHEET

I. Product & Company Identification

Product Name:	EcoFlorZ Decorative Floor Finish	Product Code:	EF-4000
Emergency Phone #:	(602)305-9397	Date Prepared:	04/01/11
Manufacturer Name: Eco Safety Products 2921 W. Culver Street, #4B Phoenix, Arizona 85009 U.S.A. www.ecoprocoat.com T: (602)305-9397 F: (602)305-6431	Health	1	
	Fire	0	
	Reactivity	0	
	Protection	B	

II. Composition Information on Ingredients

Designation	CAS #	% Weight	Threshold Limit
Water	7732-18-5	< 47	None
Zinc Free Acrylic Co-Polymer	Mixture	< 40	N/E
Non-Ionic Wax Emulsion	Mixture	< 6	N/E
Diethylene Glycol Monoethyl Ether	111-90-0	< 4	N/E
Styrene Acrylic Resin	Mixture	< 3	N/E

III. Hazards Identification

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:	Contact with skin may cause irritation.
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:	N/A
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. 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 disposed as solid waste if approved by your local 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.

IX. 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

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.