

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME :

**ecoprocoat<sup>tm</sup>**  
The Sustainable Coatings Brand

Acri-Soy<sup>tm</sup> Grout Sealer

HMS CODES :

H 0

F 0

R 0

P

DOT Hazardous Class: Not Regulated

## SECTION 1 - MANUFACTURERS IDENTIFICATION

COMPANY : Eco Safety Products, LLC  
ADDRESS: 1522 E. VICTORY STREET, SUITE 2, AZ 85040-1307

DATE PREPARED: 1126/07  
PREPARED BY: Eco Safety Products

INFORMATION PHONE: 602-305-9397  
INFORMATION FAX: 602-305-6431  
WEB SITE: www.ecoprocoat.com

## SECTION 2 - COMPOSITION / INFORMATION

COMPONENTS- Modified Acrylic-Soy Ester Emulsion **No Hazardous Ingredients. Proprietary Ingredients as Trade Secret**  
No chemical compounds listed as carcinogens under OSHA, ACGIH, NTP, IARC, Prop 65 or Other.

## SECTION 3 - HAZARDS IDENTIFICATION

EYE CONTACT SLIGHTLY IRRITATING, DOES NOT INJURE EYE TISSUE  
SKIN CONTACT MILD SKIN IRRITATION POSSIBLE  
INHALATION NO KNOWN EFFECTS ON RESPIRATORY TRACT  
INGESTION VERY LOW TOXICITY

## SECTION 4 - FIRST AID MEASURES

EYE CONTACT IRRIGATE WITH EYEWASH SOLUTION OR CLEAN WATER UNTIL IRRITATION IS RELIEVED. CONSULT PHYSICIAN IF SYMPTOMS DEVELOP.  
SKIN CONTACT WASH SKIN THOROUGHLY WITH SOAP AND WATER AFTER USE.  
INHALATION REMOVE TO FRESH AIR, CONSULT PHYSICIAN IF IRRITATION PERSISTS.  
INGESTION INDUCE VOMITING ONLY IF VICTIM IS ALERT, GET PROMPT MEDICAL ATTENTION

## SECTION 5 - FIREFIGHTING METHODS

AUTOIGNITION NOT AVAILABLE  
EXTINGUISHING MEDIA DRY CHEMICAL, FOAM, OR WATER FOG  
FIREFIGHTING PROCEDURES FOR PRECAUTION USE SELF CONTAINED BREATHING APPARATUS  
FIRE AND EXPLOSION NO UNUSUAL HAZARDS ARE EXPECTED

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES - MAJOR SPILLS SHOULD BE TAKEN UP WITH LIQUID SPILL ABSORBENTS  
SPILL AREA CAN THEN BE FLUSHED WITH WATER. LOCAL AUTHORITIES SHOULD BE CONSULTED TO DEFINE LOCAL DISPOSAL ORDINANCES.

## SECTION 7 - HANDLING AND STORAGE

HANDLING AND STORAGE- IT IS RECOMMENDED THAT THE PRODUCT BE STORED BETWEEN 40-90 F/4.44-32.22 C  
PROTECT FROM FREEZING  
SENSITIVITY TO STATIC ELECTRICITY - NO  
SENSITIVITY TO MECHANICAL IMPACT- NO

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION GENERAL, NO SPECIAL PRECAUTIONS  
EYE PROTECTION SOME FORM OF EYE PROTECTION IS ALWAYS RECOMMENDED  
GLOVES NOT REQUIRED, BUT ALWAYS RECOMMENDED FOR PRECAUTION  
CLOTHING CLOTHES THAT CAN BE DISPOSED OF IN EVENT OF AN EMERGENCY CLOTHES SHOULD BE THOROUGHLY LANDERED BEFORE REUSE  
WASH REQUIREMENTS WASH WITH SOAP AND WATER AFTER USE  
RESPIRATOR NONE REQUIRED

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

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**PURE SUBSTANCE OR MIXTURE -** MIXTURE  
**PHYSICAL FORM-** LIQUID  
**COLOR-** MILKY WHITE, DRIES CLEAR  
**ODOR-** MILD  
**PH-** SLIGHTLY ALKALINE  
**OXIDIZING PROPERTIES-** MINIMAL  
**BOILING POINT-** >212 F/100 C  
**FREEZING POINT-** 15-20 F/-9.44 TO -6.66 C  
**SOLUBILITY IN WATER-** COMPLETE  
**WEIGHT/GAL-** 8.2-8.6 LBS/GAL / 3.72-3.90 KG  
**EVAPORATION RATE-** 1 (WATER =1)  
**VOLATILES-** 82-84%  
**VOC -** 0 GRAMS / L  
**AUTOIGNITION-** NO

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**SECTION 10 - STABILITY AND REACTIVITY**

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**STABILITY** STABLE  
**HAZARDOUS DECOMPOSITION** STABLE UNDER NORMAL TEMPERATURE AND PRESSURE

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

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**ROUTE OF ENTRY-  
TOXICOLOGICAL-** INHALATION, SKIN CONTACT, EYE CONTACT  
NO KNOWN EFFECT, THE USE OF GOOD HYGIENE PRACTICES IS SUGGESTED.  
DO NOT INGEST AND AVOID DIRECT CONTACT WITH EYES, USE PRECAUTIONS  
AS YOU WOULD WITH ALL CHEMICALS  
**CARCINOGENIC -  
TARGET ORGANS-** NO  
NOT APPLICABLE

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**SECTION 12 - ECOLOGICAL INFORMATION**

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**POTENTIAL TO BIOACCUMULATE-  
AQUATIC TOXICITY-** NOT AVAILABLE  
NOT AVAILABLE

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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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**WASTE DISPOSAL METHODS-** USE GOVERNMENT APPROVED WASTE DISPOSAL SERVICE, CONSULT  
LOCAL AUTHORITIES FOR PROPER DISPOSAL METHODS  
**EMPTY CONTAINER-** WASH CONTAINER THOROUGHLY AND DISPOSE IN ACCORDANCE WITH  
LOCAL GOVERNMENT REGULATIONS

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**SECTION 14 - SPECIAL SHIPPING INFORMATION  
TDG INFO**

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**SHIPPING - NOT REGULATED**

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**SECTION 15 - REGULATORY INFORMATION**

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**REGULATORY INFORMATION CONTACT:**

Eco-Safety Products, LLC  
1522 E. Victory Street, Ste 2 Phoenix, AZ 85040-1307  
Tel: 602.305.9397

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**SECTION 16 - DISCLAIMER**

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**ADDITIONAL INFORMATION:** THE INFORMATION GIVEN AND RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH ARE BASED ON RESEARCH AND DATA FROM OTHER RELIABLE SOURCES BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.