

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME :

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

Eco-Tuff Industrial Floor Coating

HMIS 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, STE 2 PHOENIX, AZ 85040-1307

INFORMATION PHONE: 602-305-9397

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WEB SITE: www.ecoprocote.com

DATE PREPARED : 11/26/07

PREPARED BY: Eco Safety Products

## SECTION 2 - COMPOSITION / INFORMATION

COMPONENTS	CAS NUMBER	PROPORTION
Urethane/Acrylic Copolymer		31-60%
Water	7732-18-5	31-60%
N-Methyl	872-50-4	10-29%
Pyrrolidone Triethylamine	121-448	0.25-.05%
Pigments & Plasticisers		1-9%
Thickeners & Other Ingredients		1-9%

## SECTION 3 - HAZARDS IDENTIFICATION

EYE CONTACT

MAY BE AN IRRITANT.

SKIN CONTACT

MILD SKIN IRRITATION POSSIBLE

INHALATION

VAPOR MAY BE AN IRRITANT. NO KNOWN EFFECTS ON RESPIRATORY TRACT

INGESTION

VERY LOW TOXICITY. NO ADVERSE EFFECTS EXPECTED. MAY CAUSE NAUSEA & VOMITING.

## 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

RINSE MOUTH WITH WATER. GIVE PLENTY OF WATER TO DRINK. SEEK MEDICAL ADVICE.

ADVICE TO DOCTORS:

TREAT SYMPTOMATICALLY.

## 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

NON COMBUSTIBLE MATERIAL. 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-** NO DOT SHIPPING RESTRICTIONS. IT IS RECOMMENDED THAT THE PRODUCT BE STORED IN CLOSED CONTAINERS IN WELL VENTILATED AREAS AWAY FROM DIRECT SUNLIGHT. STORE BETWEEN 41F-104F. KEEP FROM FREEZING.

**SENSITIVITY TO STATIC ELECTRICITY -** NO

**SENSITIVITY TO MECHANICAL IMPACT-** NO

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**SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

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**VENTILATION** GENERAL, NO SPECIAL PRECAUTIONS. USE SAFE PRACTICE PROCEDURES  
**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 THOUGHLY LAUNDERED BEFORE REUSE  
**WASH REQUIREMENTS** WASH WITH SOAP AND WATER AFTER USE  
**RESPIRATOR** NONE REQUIRED, UNLESS IN CONFINED AREAS TO MEET REQUIREMENTS OF AS1715 AND AS1716.

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

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**PURE SUBSTANCE OR MIXTURE -** MIXTURE  
**PHYSICAL FORM-** LIQUID  
**COLOR-** VARIOUS COLORS AS DESIRED  
**ODOR-** LITTLE TO NONE  
**OXIDIZING PROPERTIES-** MINIMAL  
**BOILING POINT-** >100C/ 212F  
**FREEZING POINT-** 15-20 F  
**SOLUBILITY IN WATER-** COMPLETE  
**VAPOR PRESSURE-** (20C KPA) 2.36  
**VOLATILES-** 45% W/W  
**VOC -** 0  
**FLAMMABILITY (%) -** NAPP

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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 -** NO  
**TARGET ORGANS-** NOT APPLICABLE

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**SECTION 12 - ECOLOGICAL INFORMATION**

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**POTENTIAL TO BIOACCUMULATE-** NOT AVAILABLE  
**AQUATIC TOXICITY-** 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 AUTHORITES FOR PROPER DISPOSAL METHODS  
**EMPTY CONTAINER-** WASH CONTAINER THOUGHLY 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 GUARANTY OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY UNDER THERE OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER TH PRODUCT IS SUITABLE FOR THEIR PURPOSES.