



ALL SURFACE COATING (AUST) Pty.Ltd

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THE SYSTEMS THAT REALLY WORK

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A S C

Subject: Eco-Cure MSDS Complete.doc

Section I – COMPANY & PRODUCT IDENTIFICATION

Manufacturer: Prime Eco Group, Inc.
2933 Hwy 60 South
Wharton, Texas 77488

Telephone: 979 531 – 1100

Product/Chemical Name: Eco-Cure™

CAS Number: N/A

Section II - INGREDIENT INFORMATION

The only ingredients of Eco Cure™ with established DRY exposure limits are Bentonite (CAS 1302-78-6) (CAS 13463-67-7), AlSiO₄ (CAS 1332-58-7).

Based upon chemical analysis and their liquid application contains no known EPA priority pollutants, metals, or chemical listed under RCRA, CERCLA, or CWA.

All components of Eco Cure™ are listed on the TSCA Chemical substance inventory.

Section III - HAZARDS IDENTIFICATION

UN Number: Not Required

Dangerous goods class: No Hazardous

Hazard Rating (NFPA/HMIS)

Health = 1* Reactivity = 0



* Mild eye irritant, non-mutagenic and non-carcinogenic. None of the ingredients in Eco-Cure™ are regulated or listed as cancer agents by Federal OSHA, NTP, or IARC.

Section IV – FIRST AID MEASURES

SYMPTOMS OF OVEREXPOSURE AND FIRST AID TREATMENT

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Eye Contact: Reddening may develop. Immediately rinse the eye with large quantities of cool water, continue 10-15 minutes or until the material has been removed; be sure to remove contact lenses, if present, and to lift upper and lower lids during rinsing. Get medical attention if irritation persists.

Skin Contact: Minimal effects, if any; rinse skin with water, rinse shoes and launder clothing before reuse. Reversible reddening may occur in some dermal-sensitive users; thoroughly rinse area and get medical attention if reaction persists.

Swallowing: Essentially non-toxic. Give several glasses of water to dilute; do not induce vomiting. If stomach upset occurs, consult physician.

Inhalation: Non-toxic. Exposures to concentrate-mist may cause mild irritation of nasal passages or throat; remove to fresh air. Get medical attention if irritation persists.

Section V – FIRE FIGHTING MEASURES

Eco-Cure™ is stable, not flammable.

Flash point/ Auto-Ignition: Not Flammable

Flammability Limits: Not Flammable

Extinguishing Media: Not Flammable/non explosive/ No Special procedures required

Special Fire: None required

Section VI – ACCIDENTAL RELEASE MEASURES

Remove usable material by convenient method; residual may be removed by wipe or wet mop. If necessary, unrecoverable material may be washed to drain with large quantities of water.

Section VII – HANDLING, STORAGE & TRANSPORT INFORMATION

No special precautions are required. This product is non hazardous for storage and transport according to the U.S. Department of Transportation Regulations. Eco-Cure™ requires no special labeling to meet U.S. Department of Transportation requirements.

UN Number: Not required

Dangerous Goods Class: Non-Hazardous

Section VIII – EXPOSURE CONTROLS

Exposure Limits: Eco-Cure™ formulation presents no health hazards to the user when used according to label directions for its purposes. Mild skin and eye irritation is possible (please see Eye Contact and Skin contact in Section IV.)

Ventilation: No special ventilation is required during use.

Human Health Effects or Risks from exposure: Adverse effects on human health are not expected from Eco-Cure™. Eco-Cure™ is a mild eye irritant; mucous membrane may become irritated by concentrate mist. Eco-Cure™ is not likely to irritate the skin in the majority of users. Repeated daily application to the skin without rinsing, or continuous contact of Eco-Cure™.

Medical conditions aggravated by exposure: No aggravation of existing medical conditions is expected; dermal sensitive users may react to dermal contact by Eco-Cure™.

Section IX – PERSONAL PROTECTION

Precautionary Measures: No special requirements under normal use conditions.

Eye Protection: Caution, including reasonable eye protection, should always be used to avoid eye contact where splashing occur.

Skin Protection: No special precautions required; rinse completely from skin after contact.

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Respiratory Protections: No special precautions required.

Work and Hygienic Practices: No special requirements. Wash or rinse hands before. Touching eyes or contact lenses.

Section X – PHYSICAL and CHEMICAL PROPERTIES

Appearance/Odor:	Milky white liquid / slight odor	pH:	10.5-11.5
Specific Gravity:	1.05	Evaporation	> 1 (butylacetate)
Boiling Point:	110°C (231°F)	Vapor Pressure (mmHg):	
17@20oC			
Vapor Density (Air=1):	=1.0	Water Solubility:	Soluble
Vapor Density:	1.3 (air=1)	Density:	8.5 lbs/gall
Freeze-point: -3°C (27°C) If product freezes, it will reconstitute without loss of efficacy when brought back to temperature and agitated.			

Section XI – STABILITY AND REACTIVITY INFORMATION

Non-reactive Eco-Cure™ is stable, even under fire conditions, and will not react with water or oxidizers. Hazardous polymerization will not occur.

Section XII – TOXICOLOGICAL INFORMATION

No Toxicology data is available for this product. Single dose oral toxicity is believed to be to low.

Section XIV- DISPOSAL CONSIDERATIONS

Eco-Cure™ is fully water dilatable and biodegradable and will not harm sewage- treatment microorganisms if disposal by sewer or drain is necessary. However, dispose of in accordance with all applicable local, state, and federal laws.

Section XVI – OTHER INFORMATION

Containers: Eco-Cure™ residues can be completely removed by rinsing with water; the container may be recycled or applied to other uses.

*****NOTICE*****

All information appearing herein is based upon data obtained by the manufacturer & recognized technical sources. Judgments as to the suitability of information herein for purchase's responsibility are necessarily purchaser's responsibility. Therefore, although reasonable care has been take in the preparation of this information, Prime Eco Fluids, Inc. or their distributor extend no warranties, make no representation and assumes no responsibility as to the suitability of such information for application to purchaser's intended purposes or for consequence of its use.

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