

**Material Safety Data Sheet**

May be used to comply with  
OSHA's Hazard Communication Standard.  
9 CFR 1910.1200. Standard must be consulted for specific  
requirements.

**U. S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved OMB No. 1210-0072

**IDENTITY (AS USED ON LABEL AND LIST)*****Trojan Masonry Sealer***

NOTE: BLANK SPACES ARE NOT PERMITTED. IF  
ANY ITEM IS NOT APPLICABLE, OR NO  
INFORMATION IS AVAILABLE THE SPACE MUST BE  
MARKED TO INDICATE THAT.

**SECTION I****MANUFACTURER NAME:**

ENVIROSAFE MANUFACTURING CORP.

7634-B PROGRESS CIRCLE

W. MELBOURNE, FL 32904

**CHEMTREC COMPANY CODE: C937****EMERGENCY PHONE NUMBER**

CHEMTREC (800) 424-9300 Domestic  
(703) 527-3887 International

**TELEPHONE NUMBER FOR INFORMATION**

1-800-800-5737

**DATE PREPARED/UPDATED**

01/09/2002

03/30/2006

D.O.T. Hazard Class: Non-Hazardous-Not Regulated

**SECTION II - Hazardous Ingredients / Identity Information****Hazardous Components (Specific Chemical Identity): Common Name:**

OSHA PEL

ACGH TLV

Other Limits  
Recommended

%

*No hazardous Materials to report*

N/E – Not Established

N/A – Not Applicable

**SECTION III – Physical / Chemical Characteristics**

BOILING POINT:

*110<sup>0</sup> C/- 1%*

SPECIFIC GRAVITY (H2O = 1):

*1.01*

VAPOR PRESSURE (MM HS):

*N/A*

FREEZING POINT:

*Approx. 32<sup>0</sup> F*

VAPOR DENSITY (AIR = 1):

*N/A*

EVAPORATION RATE ( Butyl Acetate=1):

*N/A*

APPEARANCE AND ODOR:

*Translucent Liquid*

SOLUBILITY IN WATER:

*Complete***SECTION IV – Fire and Explosion Hazard Data**

FLASH POINT (METHOD USED): None

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA: Non-Flammable

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE FIGHTING AND EXPLOSION HAZARDS: None

FLAMMABLE LIMITS: None

**SECTION V – Reactivity Data**STABILITY: STABLE:  X  UNSTABLE: \_\_\_\_\_

INCOMPATIBLE (MATERIALS TO AVOID) ORGANICS ALKALI &amp; ACID PRODUCTS

HAZARDOUS DECOMPOSITIONS OR BYPRODUCTS: NE

HAZARDOUS POLYMERIZATION : MAY OCCUR \_\_\_\_\_ WILL NOT OCCUR:  X 

CONDITIONS TO AVOID: N/A

**SECTION VI – Health Hazard Data**

ROUTE(S) OF ENTRY: INHALATION? Yes SKIN? Yes

INGESTION? Yes

HEALTH HAZARDS (ACUTE AND CHRONIC):

Breathing: Low hazard for usual industrial or commercial handling.

## Trojan Masonry Sealer

Eyes: May cause slight irritation

Skin: May cause slight irritation

Swallowing: Expected to be low ingestion hazard.

CARCINOGENICITY: N/A      HPT? N/A      LARC MONOGRAPHS? N/A      OSHA REGULATIONS?

SIGNS AND SYMPTOMS OF EXPOSURE: Low hazard for usual industrial or commercial handling.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

### EMERGENCY AND FIRST AID PROCEDURES:

1. EYES: Flush with clear water for 15 minutes.
2. SKIN: Wash affected skin areas thoroughly with soap and water.
3. INGESTION: Drink large volumes of clear water.

**FOR CASES OF INGESTION OR EYE EXPOSURE, SEEK MEDICAL ATTENTION.**

## SECTION VII – Precautions for Safe Handling and Use

### STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED:

1. CONTAIN SPILL, absorb and store in DOT approved container.
2. Wash area with soap and water and rinse.

WASTE DISPOSAL METHOD: Dispose according to local regulations

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Keep container sealed when not in use.  
Protect from extreme changes in temperature.  
Keep product in original shipping container.  
Contact local authorities for method of proper drum disposal.  
Keep out of reach of children.  
Read product label carefully before use.

## SECTION VIII – Control Measures

RESPIRATORY PROTECTION: Use Adequate Ventilation

VENTILATION: LOCAL EXHAUST - YES  
MECHANICAL - N/A

SPECIAL - N/A  
OTHER - N/A

PROTECTIVE WEAR: Wear Rubber Gloves

EYE PROTECTION: Wear Splash Goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: It is good industrial hygiene practice to minimize skin contact.

WORK HYGIENIC PRACTICES: No other special precautionary measures should be needed under anticipated condition of use.

## SECTION X - ECOLOGICAL INFORMATION:

**THIS ENVIRONMENTAL EFFECTS SUMMARY IS WRITTEN TO ASSIST IN ADDRESSING EMERGENCIES CREATED BY AN ACCIDENTAL SPILL WHICH MIGHT OCCUR DURING THE SHIPMENT OF THIS MATERIAL, AND IN GENERAL, IT IS NOT MEANT TO ADDRESS DISCHARGES TO SANITARY SEWERS OR PUBLICLY OWNED TREATMENT WORKS.**

Ecological testing of Trojan resins using test 96HLC-50 included:

1. **Acute Aquatic Effects Data** – performed to show effects of Trojan resin on fathead minnows, daphid, ramshorn snail and flatworm after a two week period. The Trojan resin had no effect on the test subjects, thus showing that Trojan Masonry Sealer and Trojan Beta Z Wood Sealer do not adversely harm aquatic life.
2. **Seven Day Plant Germination Effects** - a seven day germination test included the saturation of lettuce, radishes, rye grass with Trojan Masonry Sealer. Results proved that Trojan did not have any effect on germination, thus showing that Trojan does not harm plants, grass, or shrubs.

**Summary:** Data for this material has been used to estimate its environmental impact. It has the following properties: A low biochemical oxygen demand and little potential to cause oxygen depletion in aqueous systems, a low potential to affect aquatic organisms, a low potential to affect the germination and orderly growth of some plants. When diluted with a large amount of water,

Trojan Masonry Sealer

this material released directly or indirectly into the environment is not expected to have a significant impact.

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**SECTION XI - TRANSPORTATION INFORMATION:**

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DOT (USA) STATUS: Not regulated

TDG (CANADA) STATUS: Not regulated

AIR - **INTERNATIONAL CIVIL AVIATION ORGANIZATION ICAO** - ICAO STATUS: Not regulated

SEA - **INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG)** - IMDG STATUS: Not regulated

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**SECTION XII - REGULATORY INFORMATION:**

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This document has been prepared in accordance with the MSDS Requirements of the OSHA HAZARD COMMUNICATION STANDARD 29 CF4 1910. 1200

**OSHA HAZARDOUS CHEMICAL(S):** None

**CALIFORNIA PROPOSITION 65 (SAFE DRINKING WATER TOXIC ENFORCEMENT ACT OF 1986):**

**MATERIAL(S) KNOWN TO THE STATE TO CAUSE CANCER:** None materials known to the state to

Cause adverse reproductive effect: None

**MASSACHUSETTS SUBSTANCE LIST:** None

**NEW JERSEY WORKPLACE HAZARDOUS SUBSTANCE LIST:** None

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR RESULTS TO BE OBTAINED FROM THE USE THEREOF. VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEETS. ADDITIONALLY, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE RISK IN THE USE OF THIS MATERIAL.