

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)***Bondex 201 #50-55***

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.

East Coast: 7634-B Progress Cir. * **West Coast:** 817 Benton Way
Melbourne, FL 32904 Wenatchee, WA98801

CHEMTREC COMPANY CODE: C937

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

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

1/03/2008

SECTION II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity): Common Name:	OSHA PEL	ACGH TLV	Other Limits Recommended	%
<i>Ammonia</i> CAS #7664-41-7	<i>N/A</i>	<i>N/A</i>	<i>Mm Hg @ Temp</i>	
			<i>0.68 68F</i>	<i>0.1</i>

N/E – Not Established

N/A – Not Applicable

SECTION III – Physical / Chemical CharacteristicsBOILING POINT: *212 deg. F/100 deg. C*VAPOR PRESSURE (MM HS): *0.68*VAPOR DENSITY (AIR = 1): *Heavier than air*APPEARANCE AND ODOR: *Milky Liquid, ammonia odor*V.O.C.: *N/A*SPECIFIC GRAVITY (H2O = 1): *1.0-1.2*FREEZING POINT: *Approx. 32° F*EVAPORATION RATE (Butyl Acetate=1): *Slower than**water*SOLUBILITY IN WATER: *Complete***SECTION IV – Fire and Explosion Hazard Data**

FLASH POINT (METHOD USED): Not Combustible when mixed with cement

EXTINGUISHING MEDIA: Use extinguishing suitable for surrounding fire

LEL: N/A

UEL: N/A

Foam, CO2

Alcohol Foam, Dry Chemical,
Water

SPECIAL FIRE FIGHTING PROCEDURES: Wear Self-contained Breathing
apparatus (positive pressure demand OSHA/NIOSH Approved or equivalent
and full protective gear.

UNUSUAL FIRE FIGHTING AND EXPLOSION HAZARDS: None

FLAMMABLE LIMITS: None

SECTION V – Reactivity DataSTABILITY: STABLE: X UNSTABLE: _____

INCOMPATIBLE (MATERIALS TO AVOID) : Oxidizing materials can cause reaction

HAZARDOUS DECOMPOSITIONS OR BYPRODUCTS: Carbon dioxide and/or carbon monoxide

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 EYES? Yes

HEALTH HAZARDS (ACUTE AND CHRONIC):

Breathing: Can cause chemical pneumonitis.

Eyes: Eye irritation, redness & tearing on contact

Skin: May cause irritation, dryness and dermatitis on prolonged contact

Swallowing: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

CARCINOGENICITY: No HPT? No LARC MONOGRAPHS? No OSHA REGULATIONS? No

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: **DO NOT INDUCE VOMITING.** If swallowed, give 2 glasses of water to drink. Consult a Physician.
4. INHALATION: Move to fresh air. If breathing is difficult, administer oxygen.

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. **DO NOT FREEZE**

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 SPECIAL - N/A
MECHANICAL - 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 XI - TRANSPORTATION INFORMATION:

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

SECTION XII - REGULATORY INFORMATION:

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.