

M A T E R I A L S A F E T Y D A T A S H E E T

03/04/2009

PRODUCT NAME: Eco Timber MS Polymer
PRODUCT CODE:

HMIS CODES: H F R P
1 0 0 X

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SECTION I - MANUFACTURER IDENTIFICATION
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MANUFACTURER'S NAME: Eco Timber
ADDRESS : 5215 Central Avenue
Richmond CA 94804

EMERGENCY PHONE : 1-888-801-5053 DATE PRINTED : 03/04/2009
INFORMATION PHONE : 1-510-809-8200 NAME OF PREPARER : R&D LAB

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION
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REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
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NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT

* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS
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BOILING RANGE: No Data SPECIFIC GRAVITY (H2O=1): 1.60 - 1.70
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN N-BUTYL
ACETATE

COATING V.O.C.: 0.0 lb/gl MATERIAL V.O.C.: 0.0 lb/gl
SOLUBILITY IN WATER: N/A
APPEARANCE AND ODOR: TAN COLOR, MILD ODOR

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA
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FLASH POINT: Not Applicable METHOD USED: PMCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES
USE SELF-CONTAINED BREATHING APPARATUS; AVOID SKIN CONTACT

UNUSUAL FIRE AND EXPLOSION HAZARDS

FIRE MAY PRODUCE POISONOUS OR IRRITATING GAS, FUMES OR VAPOR. EXCESSIVE HEAT MAY TRIGGER POLYMERIZATION OF CONFINED MATERIAL. CONTAINERS MAY EXPLODE IN HEAT OF FIRE. VAPORS ARE UNINHIBITED AND MAY FORM POLYMERS IN VENTS OF STORAGE TANKS, RESULTING IN STOPPAGE OF VENTS. EXPOSED FIREFIGHTERS SHOULD WEAR MSHA/NIOSH APPROVED (FULL PROTECTION) GEAR.

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SECTION V - REACTIVITY DATA
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STABILITY: STABLE

CONDITIONS TO AVOID

PROTECT FROM FREEZING; EXCESSIVE HEAT

INCOMPATIBILITY (MATERIALS TO AVOID)

METAL SALTS MAY COAGULATE THE PRODUCT

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

BY HIGH HEAT AND FIRE: OXIDES OF CARBON, WATER AND ORGANIC COMPOUNDS OF UNKNOWN STRUCTURE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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SECTION VI - HEALTH HAZARD DATA
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INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

IRRITATING TO THE EYES, NOSE AND RESPIRATORY TRACT. CAN CAUSE WHEEZING, COUGHING, SHORTNESS OF BREATH, AND TIGHTNESS IN THE CHEST.

CAN CAUSE RESPIRATORY HYPERSENSITIVITY (I.E. ALLERGIC REACTIONS)

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

CAN CAUSE IRRITATION AND ALLERGIC SKIN REACTIONS, INCLUDING REDNESS, ITCHING AND BURNING SENSATIONS.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

TO AVOID ANY POSSIBLE SKIN IRRITATION, IT IS DESIRABLE TO MINIMIZE SKIN CONTACT WITH THIS PRODUCT AS MUCH AS POSSIBLE BY

WEARING APPROPRIATE PROTECTIVE CLOTHING, GLOVES, CHEMICAL SAFETY GOGGLES, ETC.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

TOXIC IF SWALLOWED. MAY CAUSE VOMITING, NAUSEA, DIARRHEA. THE MATERIAL WILL COAGULATE (SOLIDIFY) IN THE DIGESTIVE TRACT. SEEK IMMEDIATE MEDICAL ATTENTION.

HEALTH HAZARDS (ACUTE AND CHRONIC)

IRRITATING TO THE MOUTH, THROAT, AND STOMACH. CAN CAUSE NAUSEA, PAIN, STOMACH UPSET.

CARCINOGENICITY: NTP CARCINOGEN: IARC MONOGRAPHS: OSHA REGULATED:

NOT LISTED AS A CARCINOGEN BY NTP, OR IARC. NOT REGULATED BY OSHA.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

LUNGS AND RESPIRATORY SYSTEM. SKIN. IMMUNE SYSTEMS AND/OR SPECIFIC CHEMICAL ALLERGIES.

EMERGENCY AND FIRST AID PROCEDURES

WASH THE SKIN WITH SOAP AND WATER. IF SPLASHED IN THE EYE, FLUSH WITH COPIOUS AMOUNTS OF WATER AND SEEK MEDICAL HELP, IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. CONSULT A PHYSICIAN. INGESTION: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. CONSULT A PHYSICIAN IMMEDIATELY FOR ADVICE AND SUPERVISION OF FIRST AID PROCEDURES.

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

CONTAIN SPILL. RECOVER AS MUCH AS POSSIBLE FOR REUSE. ABSORB REMAINDER WITH AN INERT MATERIAL. PLACE INTO CLOSED CONTAINER AND STORE IN A SAFE LOCATION FOR DISPOSAL. WASH SPILL AREA WITH SOAP AND WATER. USE CARE TO AVOID FALLS.

WASTE DISPOSAL METHOD

DISPOSE OF WASTE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. PUT SPILL THAT HAS BEEN ABSORBED WITH INERT MATERIAL (E.G., SAWDUST) INTO A CONTAINER FOR DISPOSAL.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

OPEN CONTAINERS IN WELL VENTILATED AREA AWAY FROM SPARKS OR OPEN FLAME. WEAR APPROPRIATE PROTECTIVE CLOTHING EQUIPMENT - SEE HMIS LABEL CODES AND MSDS POSTER GUIDE.

OTHER PRECAUTIONS

APPROPRIATE SAFETY MEASURES AND PROTECTIVE EQUIPMENT SHOULD BE USED. STORE ONLY IN WELL VENTILATED AREAS INDOORS AT TEMPERATURES BETWEEN 64DF AND 86DF.

===== **SECTION VIII - CONTROL MEASURES** =====

RESPIRATORY PROTECTION

NIOSH-APPROVED RESPIRATOR IF NEEDED. IN ACCORDANCE WITH 29 CFR 1910, 134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS, PLUS A MIST FILTER AS APPROPRIATE.

VENTILATION

EFFECTIVE EXHAUST VENTILATION SHOULD ALWAYS BE PROVIDED TO DRAW MISTS, FUMES AND VAPORS AWAY FROM WORKERS TO PREVENT ROUTINE INHALATION.

PROTECTIVE GLOVES

RECOMMENDED.

EYE PROTECTION

WEAR SAFETY GOGGLES TO PREVENT EYE CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

IF CLOTHING BECOMES CONTAMINATED, REMOVE AND CLEAN BEFORE REWEARING.

WORK/HYGIENIC PRACTICES

SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE. WASH HANDS BEFORE EATING, DRINKING, ETC.

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