

PRODUCT NAME: PVA MOLD RELEASE
PRODUCT NUMBER : 00809/00810

SECTION I - MANUFACTURER IDENTIFICATION

ENVIRONMENTAL TECHNOLOGY, INC. 300 SOUTH BAY
DEPOT ROAD FIELDS LANDING, CA 95537 DEPARTMENT
OF TRANSPORTATION INFORMATION: PROPER
SHIPPING NAME: N/A, NOT D.O.T. REGULATED PROPER
CLASS: N/A **PHONE NUMBER FOR INFORMATION:** (707)
443-9323 **TRANSPORTATION EMERGENCY PHONE NUMBER:**
CHEMTREC (800) 424-9300 DATE PREPARED: 06/10/08
PREPARED BY: TECHNICAL DIRECTOR

HMIS HAZARD RATINGS: HEALTH: 1 FIRE: 0 REACTIVITY: 0 PERSONAL PROTECTION: X

N.A. = NOT APPLICABLE N.D. = NOT DETERMINED (NOT AVAILABLE) N.E. = NOT ESTABLISHED < /FONT >

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION INGREDIENTS

WHICH ARE HAZARDOUS CHEMICALS, ACCORDING TO OSHA (29 CFR 1910.1200), ARE LISTED AT 1% OR ABOVE. CARCINOGEN ARE LISTED WHEN AT 0.1% OR GREATER. THESE INGREDIENTS ARE SUBJECT TO SARA, TITLE III, SECTIONS 311 AND 312.

HAZARDOUS COMPONENTS	CAS REG.NO.	APPROX WT.%	ACGIH TLV	OSHA PEL-TWA	VAPOR PRESSURE mm Hg
NO HAZARDOUS COMPONENTS					

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

MELTING POINT °F: N.D. BOILING POINT : 212 °F APPEARANCE AND ODOR : PURPLE LIQUID/NEUTRAL ODOR. SOLUBILITY IN WATER : COMPLETE.

VOC GRAMS/LITER : <10 g/L VAPOR DENSITY (AIR =1): 5.0, HEAVIER THAN AIR
VAPOR PRESSURE(mm Hg @68°F): 0.5 PERCENT VOLATILE BY VOLUME: N.D. %
SPECIFIC GRAVITY: 1.02 (water=1)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA FLASH

POINT: °F
FLAMMABLE LIMITS IN AIR BY N/A
IGNITION TEMPERATURE: °F
~~EXTINGUISHING MEDIA:~~ X FOAM, X ALCOHOL FOAM, X CO₂, X DRY CHEMICAL, X WATER SPRAY, X
SPECIAL FIRE FIGHTING PROCEDURES IN THE FIRE AND THE THREAT OF DECOMPOSITION EXIST, WEAR SELF
PROTECTIVE POSITIVE PRESSURE BREATHING APPARATUS WITH FULL FACE PIECE. WATER SPRAY MAY BE
INEFFECTIVE, WATER SPRAY MAY BE USED TO COOL CONTAINERS

EXPOSED TO HEAT OR FIRE TO PREVENT RUPTURES DUE TO PRESSURE BUILD UP.
UNUSUAL FIRE AND EXPLOSION HAZARDS:

N/A

SECTION V - REACTIVITY DATA STABILITY: ___ UNSTABLE **X** STABLE
CONDITIONS TO AVOID: STRONG OXIDIZING CHEMICALS SUCH AS CHLORINE BLEACH.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE.
HAZARDOUS POLYMERIZATION: ___ MAY OCCUR **X** MAY NOT OCCUR. CONDITIONS TO AVOID UNCONTROLLED POLYMERIZATION: **N.A.**

SECTION VI - HEALTH HAZARD DATA ROUTE(S) OF ENTRY :
INHALATION, SKIN CONTACT, EYE CONTACT, INGESTION.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: INHALATION: DIZZINESS, HEADACHE. SKIN CONTACT: IRRITATION, DRYNESS, AND FLAKING. EYE CONTACT: IRRITATION, REDNESS, OR EYE WATERING. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, DIZZINESS, VOMITING, AND UNCONSCIOUSNESS.

EMERGENCY AND FIRST AID PROCEDURES: **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON.** EYE CONTACT: REMOVE ANY CONTACT LENSES AND FLUSH FOR 15 MINUTES WITH POTABLE WATER OR STERILE EYE BUFFER. HOLD EYELIDS OPEN TO ASSURE COMPLETE FLUSHING. CONTACT A PHYSICIAN IMMEDIATELY. SKIN CONTACT: WASH AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN. INHALATION: LEAVE THE AREA TO OBTAIN FRESH AIR. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION THEN OXYGEN IF NEEDED. IF DIFFICULTY BREATHING OR OTHER SYMPTOMS CONTINUE, CALL A PHYSICIAN IMMEDIATELY. INGESTION: INDUCE VOMITING IF CONSCIOUS. CALL A PHYSICIAN IMMEDIATELY, OR THE POISON CONTROL CENTER.

HEALTH HAZARD, ACUTE: INHALATION: MAY IRRITATE EYES, NOSE, AND THROAT. SKIN CONTACT: NO ACUTE EFFECTS KNOWN. EYE CONTACT: MAY CAUSE SLIGHT IRRITATION. INGESTION: GASTROINTESTINAL IRRITATION.

HEALTH HAZARDS, CHRONIC. (TARGET ORGANS): POSSIBLE SKIN DERMITITIS. CARCINOGENICITY: FOR HAZARD COMMUNICATION PURPOSES UNDER OSHA STANDARD 29 CFR PART 1910.1200, NONE OF THE PRODUCTS INGREDIENTS IS FOUND ON THE FOLLOWING LISTS.

NTP: **NO** IARC: **NO** FEDERAL OSHA: **NO**

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PREEXISTING EYE, SKIN, OR RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

SECTION VII -SPILL, LEAK, AND DISPOSAL PROCEDURES STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: CONTAIN LIQUID OR CONTAMINATED WASH WATER SPILLS USING A BARRIER OF INERT MATERIAL SUCH AS SAND OR BY DIKING THE AREA. ABSORB SPILLED OR CONTAMINATED WASH WATER WITH AN INERT MATERIAL. SCOOP OR SHOVEL ABSORBED MATERIAL IN TO CONTAINERS FOR DISPOSAL. PREVENT SPILLED PRODUCT OR CONTAMINATED WASH WATER FROM ENTERING DRINKING WATER SUPPLIES, STREAMS, OR SEWERS. CERTAIN RELEASES OF ANY SUBSTANCE TO THE ENVIRONMENT ARE PROHIBITED BY LAW AND MAY REQUIRE REPORTING TO AN ENVIRONMENTAL AGENCY. WASTE DISPOSAL METHOD: DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. CANADA: DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, PROVINCIAL AND NATIONAL REGULATIONS.

SECTION VIII- PRECAUTIONS FOR SAFE HANDLING AND USE: PRECAUTIONS: KEEP MATERIAL FROM FREEZING. IF TRANSFERRED, ALL NEW CONTAINERS MUST HAVE PRODUCT LABELS FOR PROPER IDENTIFICATION, STORAGE AND HANDLING. OTHER PRECAUTIONS: N/A MECHANICAL (GENERAL) VENTILATION: PROVIDE SUFFICIENT EXPLOSION PROOF MECHANICAL VENTILATION TO REMOVE VAPORS TO LEVELS BELOW THE EXPOSURE GUIDELINES. THE NEED FOR FUME HOODS, LOCAL EXHAUST, OR SPRAY BOOTHS SHOULD BE CONSIDERED FOR COMMERCIAL OPERATIONS. SPECIAL VENTILATION: LOCAL EXHAUST IF NECESSARY TO VENTILATE SPILL AREA. RESPIRATORY PROTECTION: MAINTAIN ATMOSPHERIC LEVELS BELOW THE EXPOSURE GUIDELINES. USE AN APPROVED AIR PURIFYING ORGANIC VAPOR RESPIRATOR, (TYPE NIOSH/MSHA TC-23C), OR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS, SCBA, WHEN RESPIRATORY PROTECTION IS REQUIRED BY ATMOSPHERIC LEVELS EXCEEDING THE EXPOSURE GUIDELINES. PROTECTIVE GLOVES: SOLVENT IMPERVIOUS RUBBER GLOVES ARE RECOMMENDED. AVOID CONTACT WITH SKIN. EYE PROTECTION: AVOID CONTACT WITH EYES. APPROVED SAFETY GLASSES WITH SPLASH GUARDS OR GOGGLES ARE REQUIRED. OTHER PROTECTIVE CLOTHING OR EQUIPMENT: IMPERVIOUS CLOTHING, FOOT WARE, AND SYNTHETIC APRON TO PREVENT SKIN CONTACT ARE RECOMMENDED. PROVIDE NEARBY SAFETY SHOWERS AND EYE WASHING (PREFERABLY FULL FACE) FACILITIES. WORK/HYGIENIC PRACTICES: WASH THOROUGHLY AFTER HANDLING. CLEAN UP SPILLS. WASH CONTAMINATED CLOTHES BEFORE REUSE. LAUNDRY WORK CLOTHES SEPARATE FROM FAMILY CLOTHES. CHECK PROTECTIVE EQUIPMENT AND CLOTHING BEFORE USE.

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