

Provided by: ETERNABOND, INC.
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This form is designed to meet the requirements of the U.S. Labor Department OSHA form no 174.

SECTION I – PRODUCT IDENTIFICATION

Product: **ETERNABOND ETERNAPRIME**
 24 Hour Emergency Assistance – Infotrac (800)-535-5053

Chemical Name: Mixture
 Chemical Family: Mixture

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| HMIS/NFPA HAZARD RATINGS: | |
| Health Hazard: | 1 |
| Flammability Hazard | 3 |
| Reactivity Hazard | 0 |

SECTION II – HAZARDOUS COMPONENTS

| NAME | C.A.S. # | EXPOSURE LIMITS | % by Weight |
|--|------------|---|-------------|
| Thermoplastic Rubber | 66070-58-4 | OSHA PEL NA ACGIH TLV NA | 3-7 |
| Hydrocarbon Resin | 69430-35-9 | OSHA PEL NA ACGIH TLV NA | 5-11 |
| *Hexane | 110-54-3 | OSHA TWA: 50ppm (skin) 50 ppm (skin) | 70-95 |
| Tetrakis[methylene(3,5,-di-(tert)-butyl -4-hydroxyhydrocinnamate)]methane | 6683-19-8 | OSHA TWA: NE ACGIH TWA: NE | .01-.05 |

~Denotes constituent of above listed ingredient. % Concentration is of product mass.
 * Identified as SARA section 313 reportable.

SECTION III – PHYSICAL DATA

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| BOILING POINT: | 69° C | SPECIFIC GRAVITY: | .75 |
| FLASH POINT (SETA): | -23°C (-9°F) | VAPOR DENSITY: | 3.0 |
| EVAPORATION RATE: (butyl acetate = 1.0) | 8.1 | SOLUBILITY: | NEG |

APPEARENCE AND ODOR: Clear liquid with a hydrocarbon odor.

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Class “B” dry chemical, carbon dioxide, or other suitable extinguishing material such as dry sand. Do not use halogenated agents. When flames have been eliminated, cover residue with dry extinguishing agent or dry sand and allow it to remain undisturbed until it has cooled. If fire appears to increase in intensity, stop using these agents. Apply Class “D” extinguishing agent or more dry, inert, granular material. Ring fire with extinguishing material and allow the fire to burn out.

SPECIAL FIRE FIGHTING PROCEDURES: If the fire does not respond to above agents or they are not available, use foam or water FOG as a last resort. Water may also be used to cool exposed, but not burning, containers. These products may float and be re-ignited on top of water. Personnel fighting fire should use a self contained breathing apparatus.

UNUSUAL FIRE and/or EXPLOSION HAZARDS: Closed containers may explode in a fire. Keep containers cool and remove to a safe location.

SECTION V – HEALTH HAZARD DATA

EYE CONTACT: These products are mildly irritating to the eyes. The effect of prolonged eye contact is not known. Flush with water immediately for at least 15 minutes. Seek Medical attention immediately.

SKIN CONTACT: Prolonged or repeated contact can cause dermatitis. Wash skin with waterless hand cleaner followed by soap and water. If redness appears treat it as a sunburn, if redness persists or rash appears seek medical attention immediately.

INHALATION: Upper respiratory tract irritation. May cause nausea or dizziness. High vapor concentrations can cause central nervous system depression, liver, and kidney damage. Remove individual to fresh air, upwind from fume source. If irritation persists seek medical attention immediately.

INGESTION: Acute gastrointestinal tract irritation. **DO NOT INDUCE VOMITING.** Prevent aspiration into lungs. Aspiration of even small amounts into lungs may result in aspiration pneumonitis. Seek medical attention immediately.

Pre-existing eye, skin, and respiratory disorders may be aggravated by exposure to these products. Exposure to high concentrations of fumes may have an anesthetic effect.

SECTION VI – REACTIVITY DATA

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| STABILITY: | Stable |
| HAZARDOUS POLYMERIZATION: | Will not occur |
| INCOMPATIBILITY: | Strong oxidizers |
| HAZARDOUS DECOMPOSITION PRODUCTS: | Oxides of carbon, various hydrocarbon fragments |

SECTION VII – SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF SPILL: Contain spill as quickly as possible. Keep flowing material away from heat, sparks, or open flames. Do not smoke near a spill. Use clay (Oil Dry™), sand, earth, etc. to absorb the spill. Put material into a suitable steel drum which can be closed securely.

WASTE DISPOSAL: Bury in an approved landfill according to federal, state, and local regulations. Empty containers that have been completely emptied and the residue allowed to dry are not considered hazardous waste.

HANDLING & STORAGE PRECAUTIONS: Store away from heat, sparks, and open flames. Solvent vapors are heavier than air and may be moved from the source location by ventilation systems to points far away. Do not store near oxidizers.

OTHER PRECAUTIONS: Keep container closed when not in use. Store in a dry ventilated area. Maintain package labeling during storage.

SECTION VIII – SPECIAL PROTECTION INFORMATION

VENTILATION: Use natural cross ventilation, local (mechanical) pick-up, and/or general area mechanical cross ventilation. Ventilation pattern should be designed to prevent accumulation of heavier than air solvent vapors. Ventilation must be sufficient to maintain solvent vapor concentrations below the TLV.

RESPIRATORY PROTECTION: As required if airborne concentrations are above the TLV. If respirators become necessary use NIOSH approved unit for organic vapor and dusts.

PROTECTIVE CLOTHING: As necessary to prevent wetting of the skin.

EYE PROTECTION: As necessary in accordance with 29 CFR 1910.113

OTHER PRECAUTIONS: With good industrial hygiene no other precautions should be necessary. These products are intended for professional use. Use only after the appropriate Product Data Bulletin has been read and understood.

SECTION IX – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: For industrial use only. Keep out of reach of children. Keep container closed. Avoid prolonged or repeated contact with skin. Avoid breathing vapors. Do not take internally. Store in a cool place. Store in tightly closed containers in a ventilated fire resistant area away from heat, open flame, sparks or strong oxidizing agents. Ground all equipment. Use only in a well ventilated area. Use only non-sparking tools. Vapors are heavier than air and will collect in low areas such as pits. Chronic overexposure may create health risks. Wash thoroughly after handling or contact. Do not eat, drink or smoke in areas where this product is used. Do not apply air pressure, puncture or weld on or near containers. Do not reuse containers.

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| SECTION X – NOTES |
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DOT INFORMATION:

EternaPrime is regulated as Flammable Liquids per CFR 172.504. All bulk shipments in containers with a capacity of 119 gallons or more and all other shipments over 1000 lbs. MUST display Flammable placards and be fully secured before and during transit. They must be placed on all four sides of the vehicle.

UN#: 1866

Class: 3

Packing Group: II

NA

Note: NA = not applicable

NE = not established

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