60-W PART "B"

FILE NO.:

DATE: 09/05/2024

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 60-W Part "B"

SYNONYMS: PRODUCT CODES:

MANUFACTURER: Absolute Concrete Products

DIVISION:

ADDRESS: 144 S. Main St. Union, OR 97883

EMERGENCY PHONE: 1-800-535-5053 (24 Hour)

INFOTRAC PHONE: +1-352-323-3500 or 1-800-535-5053

OTHER CALLS: (541) 562-2000

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

POTENTIAL HEALTH EFFECTS

EYES:

Mild eye irritant. No corneal injury likely.

SKIN:

May cause allergic skin reaction in susceptible individuals. Prolonged exposure not likely to cause significant irritation. Repeated exposure may cause skin irritation. A single prolonged exposure is not likely to result in the material being absorbed through the skin in harmful amounts

INGESTION:

No applicable information

INHALATION:

No applicable information

ACUTE HEALTH HAZARDS:

No applicable information

CHRONIC HEALTH HAZARDS:

No applicable information

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

None known

CARCINOGENICITY

No applicable information

SECTION 3 NOTES:

This product contains no carcinogens in concentrations of 0.1 percent or greater.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

 CAS NO.
 % WT
 % VOL
 SARA 313 REPORTABLE

 Water / 7732-18-5
 >30
 N/A

Adduct T/S <70 <70 N/A

SECTION 2 NOTES:

No lead or chromium pigments are used.

SECTION 4: FIRST AID MEASURES

EYES:

Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes.

60-W PART "B" **DATE:** 09/05/2024

FILE NO.:

SKIN:

Wash affected area with soap and water. Wash clothing before reuse.

INGESTION:

Low in toxicity.

INHALATION:

Move victim to fresh air if effect occurs.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

No specific antidote. Supportive care. Treatment based on judgment of the physician in response to the reactions of the patient.

SECTION 4 NOTES:

No applicable information

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: No applicable information (% BY VOLUME) LOWER: No applicable information

FLASH POINT:

F: 219°F C: 140°C

METHOD USED:

Closed Cup

AUTOIGNITION TEMPERATURE:

F: 219°F C: 140°C

NFPA HAZARD CLASSIFICATION

No applicable information

HMIS HAZARD CLASSIFICATION

No applicable information

EXTINGUISHING MEDIA:

Ignition will give rise to a class B fire. In case of fire use water spray, alcohol foam. In case of small fire use carbon dioxide (CO2), dry chemical

SPECIAL FIRE FIGHTING PROCEDURES:

Firefighters should wear self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

No applicable information

HAZARDOUS DECOMPOSITION PRODUCTS:

No applicable information

SECTION 5 NOTES:

No applicable information

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

CONTAINMENT TECHNIQUES (Removal of ignition sources, diking etc.) Stop the leak if possible. Ventilate the space involved. Shut off or remove all ignition sources. Construct a dike to prevent spreading (includes molten liquids until they freeze).

CLEAN-UP PROCEDURES: If recovery is not feasible, admix with dry soil, sand or non-reactive absorbent and place in an appropriate chemical waste container. Transfer to containers by suction, preparatory for later disposal. Place in metal containers for recovery or disposal. Flush area with water spray. Clean-up personnel must be equipped with self contained breathing apparatus and butyl rubber protective clothing. For large spills, recover spilled material with a vacuum truck.

SECTION 6 NOTES:

No applicable information

60-W PART "B"

FILE NO.: DATE: 09/05/2024

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

HANDLING: Avoid contact with skin or eyes. When handling, do not eat, drink, or smoke.

STORAGE: Keep in cool, dry, ventilated storage and in closed containers. Do not store in reactive metal containers.

OTHER PRECAUTIONS:

No applicable information

SECTION 7 NOTES:

No applicable information

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

No applicable information

VENTILATION:

No applicable information

RESPIRATORY PROTECTION:

Not required under normal conditions in a well-ventilated workplace. An organic vapor respirator NIOSHA approved for organic vapors is recommended under emergency conditions.

EYE PROTECTION:

Chemical safety glasses

SKIN PROTECTION:

Polyvinyl chloride gloves.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

No specific recommendations.

SECTION 8 NOTES:

No applicable information

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

ODOR:

N/A

PHYSICAL STATE:

Liquid

pH AS SUPPLIED: Alkaline

SECTION 9 NOTES:

No applicable information

SECTION 10: STABILITY AND REACTIVITY

STABLE UNSTABLE

STABILITY:

Stable at ambient temperatures.

CONDITIONS TO AVOID (STABILITY):

Not Applicable

INCOMPATIBILITY (MATERIAL TO AVOID):

Mineral acids (i.e. sulfuric, phosphoric, etc.). Alkalis (i.e. Sodium or Potassium Hydroxide, etc.) Organic acids (i.e. acetic acid, citric acid, etc.)

60-W PART "B"

DATE: 09/05/2024

FILE NO.:

Oxidizing Agents (i.e. perchlorate, nitrate, etc.) Sodium or Calcium Hypochlorite

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Nitrogen oxide can react with water vapors to form corrosive nitric acid (TLV=2 ppm). Carbon monoxide/dioxide in a fire. Ammonia when heated. Nitrogen Oxides in a fire. Irritating and toxic fumes at elevated temperatures. Nitric acid in a fire. The oxides of nitrogen gases (except nitrous oxide) emitted on decomposition are highly toxic.

HAZARDOUS POLYMERIZATION:

Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION):

No applicable information

SECTION 10 NOTES:

Product slowly corrodes copper, aluminum, zinc and galvanized surfaces. Reaction with peroxides may result in violent decomposition of peroxide possibly creating an explosion. A reaction with accompanying large heat release occurs when the product is mixed with acids. Heat generated may be sufficient to cause vigorous boiling creating a hazard due to splashing or splattering of hot material.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

ACUTE ORAL TOXICITY: (LD50, RAT): No data ACUTE DERMAL TOXICITY (LD50, RABBIT): No data ACUTE INHALATION TOXICITY (LC50, RAT): No data

SECTION 11 NOTES:

CHRONIC/SUB-CHRONIC DATA: Except for skin sensitization, repeated exposures to low molecular weight epoxies of the type are not anticipated to cause any significant adverse effects. A poorly characterized sample of low molecular weight epoxy resin of the type has been

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

N/A

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Comply with all Federal, State and Local Regulations.

RCRA HAZARD CLASS:

No applicable information

SECTION 13 NOTES:

No applicable information

SECTION 14: TRANSPORT INFORMATION

SECTION 14 NOTES:

Not DOT or IATA Regulated.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):

The components of this product are contained on the chemical substance inventory list.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

Requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. There are no components present in this product at a level which could require reporting under the statute.

60-W PART "B"

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQ's) and release reporting based on Reportable Quantities (RQ's) in 40 CFR 355. There are no components present in this product at a level which could require reporting under the statute.

FILE NO.:

DATE: 09/05/2024

311/312 HAZARD CATEGORIES:

Sections 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known.

EPA HAZARD CLASSIFICATIONS:

ACUTE: NO CHRONIC: NO FIRE: NO PRESSURE: NO REACTIVE: NO

313 REPORTABLE INGREDIENTS:

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDS's that are copied and distributed for this material. There are no components present in this product at a level which could require reporting under the statute.

STATE REGULATIONS:

PROPOSITION 65 SUBSTANCES (component(s) known to the State of California to cause cancer and/or reproductive toxicity and subject to warning and discharge requirements under the "Safe Drinking Water and Toxic Enforcement Act of 1986"): None

NEW JERSEY TRADE SECRET REGISTRY NUMBER(S): None

INTERNATIONAL REGULATIONS:

CANADA DSL: Included on Inventory

WHMIS Hazard Classification: None

WHMIS Trade Secret Registry Number(s): None

WHMIS SYMBOLS: None

European Economic Community (EEC)

Einecs/Elincs Master Inventory: Included on Inventory EEC Risk (R) Phrases: There are no known health hazards

SECTION 15 NOTES:

No applicable information

SECTION 16: OTHER INFORMATION

DISCLAIMER:

The information contained herein is based on data believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable regarding all current regulations.