

# SAFETY DATA SHEET

WiseBond® Concrete Crack Filler, Part A

1:1 Ratio

A Product of DeckWise.com The Ipe Clip<sup>®</sup> Fastener Company, LLC

# PRODUCT AND COMPANY IDENTIFICATION

1. PRODUCT AND COMPANY IDENTIFICATION PRODUCT NAME: Concrete Crack Filler, PART B PRODUCT CODE: TK2109B GENERAL USE: EXTERIOR RESURFACING / OVERLAY

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# 2. HAZARDS IDENTIFICATION

# HAZARD RISK CLASSIFICATION

#### **GHS CLASSIFICATIONS**

Product is considered hazardous per OSHA Hazard Communication Standard (29 CFR 1910.1200) GHS LABEL



# SIGNAL WORD: DANGER

#### HAZARD STATEMENTS

| HAZARD CLASS                   | HAZARD CATEG | HAZARD CATEGORY |  |
|--------------------------------|--------------|-----------------|--|
| ACUTE TOXICITY                 | CATEGORY 3   | ORAL            |  |
| ACUTE TOXICITY                 | CATEGORY 3   | INHALATION      |  |
| ACUTE TOXICITY                 | CATEGORY 4   | DERMAL          |  |
| SKIN CORROSION /               | CATEGORY 1   |                 |  |
| IRRITATION                     |              |                 |  |
| SERIOUS EYE DAMAGE /           | CATEGORY 1   |                 |  |
| EYE IRRITATION                 |              |                 |  |
| RESPIRATORY SENSITIZER         | CATEGORY 1   |                 |  |
| SKIN SENSITIZER                | CATEGORY 1   |                 |  |
| TOXIC TO SPECIFIC TARGET ORGAN | CATEGORY 3   |                 |  |
| TOXICITY - SINGLE EXPOSURE     |              |                 |  |
| ASPIRATION HAZARD              | CATEGORY 1   |                 |  |
|                                |              |                 |  |

#### HAZARD STATEMENTS

- H303 May be harmful if swallowed
- H314 Causes severe skin burns and eye damage
- H317 May cause allergic skin reaction
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation
- H340 May cause genetic defects
- H350 May cause cancer.
- H361 Suspected of damaging fertility or the unborn child.
- H400 Very Toxic to aquatic life

#### **PRECAUTIONARY STATEMENT(S)**

#### PREVENTION:

- P261 Avoid breathing dust/fume/gas/mist/vapor/ spray.
- P264 Wash hands and any exposed area thoroughly after handling.
- P270 Do not eat, drink or smoke while using this product.
- P271 Use only outdoors or in well-ventilated area.
- P280 Wear protective impervious gloves/ OSHA approved eye protection/face protection.

# **RESPONSE:**

| P301+P310      | If swallowed: Immediately call a Poison Center / doctor.   |
|----------------|--|
| P301+P330+P331 | If swallowed: Rinse mouth. Do NOT induce vomiting.   |
| P303+P361+P353 | If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower).                         |
| P304+P340      | If inhaled: Remove person to fresh air and keep comfortable for breathing.   |
| P305+P351+P338 | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P312           | Call a POISON CENTER/doctor if you feel unwell.  |
| P321           | Specific treatment (see on this label)   |

Date Prepared : 4/28/2023 MSDS No: TK2109B Made in The USA

| P330      | Rinse mouth.  |
|-----------|---|
| P331      | Do NOT induce vomiting.                                   |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| P363      | Wash contaminated clothing before reuse.                  |

# STORAGE:

P403+P233 P405 Store in a well-ventilated place. Keep container tightly closed. Store locked up.

#### DISPOSAL:

P501 Store separately. Dispose of contents/ container in accordance with local/ regional/national /international regulations.

| OTHER HAZARDS: | NON | E KNOWN |     |
|----------------|-----|---------|-----|
| HMIS RATING: H | F   | R       | PPE |
| 2*             | 1   | 0       | В   |

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

|                  |         | WEIGHT  | EXPOSURE LIMITS          |
|------------------|---------|---------|--------------------------|
| COMPONENT        | CAS No. | PERCENT | OSHA PEL ACGIH TLV OTHER |
| * AMIDO AMINE    |         | 80-100  |                          |
| Silicone Dioxide | N/A     | 0-2.5   | 6 MG/M3 3 MG/M3          |

\* Chemical(s) that are chronic health hazards. Refer to section 3 for further information.

#### 4. FIRST AID MEASURES

PRIMARY ROUTES OF EXPOSURE:

Skin contact.

#### DESCRIPTION OF FIRST AID MEASURES:

EYES: Flush with large amounts of water for 15 minutes, lifting upper and lower eyelids. If irritation persists seek medical attention. SKIN CONTACT: Wash contaminated area with soap and water. Remove and launder contaminated clothing. INGESTION: If a large amount is ingested, give water or milk and induce vomitting. Seek medical attention. INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. If breathing has stopped administer artificial respiration. Seek medical attention if condition persists.

#### MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

EYES: Corrosive to eyes. Contact with eyes may cause severe irritation and burns. SKIN: Corrosive to skin and mucous membranes. Contact with skin may cause severe irritation and burns. May be absorbed through skin in toxic amounts.

INHALATION: Inhalation of vapor or mist can cause irritation of nose, throat and lungs and lead to headaches and nausea.

#### CHRONIC HEALTH EFFECTS:

Although some components may indicate chronic exposure effects, no effects are anticipated under normal use conditions due to the relatively low proportion in the total mixture.

# MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

No known effects on other illnesses.

**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:** Treat symptomatically.

# 5. FIRE AND EXPLOSION HAZARD DATA

#### SUITABLE EXTINGUISHING MEDIA:

This material will not burn in its liquid state unless heated above its flash point. Dried films may burn and can be extinguished by water spray, foam, dry chemical or carbon dioxide.

#### SPECIFIC HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

In the event of fire, harmful vapors including carbone monoxide, carbond dioxide, and others may be released. There is the possibility of pressure buildup in closed containers when heated. Water spray may be used to cool these containers.

#### SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS:

Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment. Isolate danger area, keep unauthorized personnel out.

#### 6. ACCIDENTAL RELEASE MEASURES

# PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Evacuate area and keep unnecessary and unprotected personnell from entering the spill area. Use proper personal protective equipment listed in section 8.

#### ENVIRONMENTAL PRECAUTIONS:

Keep runoff from storm sewars, ditches, streams, lakes and other ground waters and waterways.

#### METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP:

Contain all spills. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Collect into suitable containers and dispose of properly in accordance with all applicable regulations. (See Section 13) Rinse affected area thoroughly with water.

## 7. HANDLING AND STORAGE

#### PRECAUTIONS FOR SAFE HANDLING:

Employees who come in contact with this material must be trained in accordance to 1910.1200 of the Hazard Communicatin Standard. Wear chemical resistant gloves and protective clothing to minimize contact. The use of respiratory protection is advised when spraying because of mist and dust overspray.

#### PRECAUTIONS FOR SAFE STORAGE:

Keep containers tightly closed. Use and store material in cool, dry, well-ventilated areas away from heat, direct sunlight, hot metal surfaces, and all sources of ignition. Post "No smoking or open flame" sign. Store only in approved containers. Keep away from incompatible materials (see section 10). Protect containers against physical damage. Indoor storage should meet OSHA standards and appropriate fire codes.

#### **OTHER PRECAUTIONS:**

All empty containers should be disposed of in an environmentally safe manner in accordance with all governmental regulations.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROLS: General room ventilation is adequate.

# PERSONAL PROTECIVE EQUIPMENT:

RESPIRATORY PROTECTION:

No special requirements under normal use conditions. In confined areas, or areas with poor ventilation, engineering controls should be used to minimize exposure. Use NIOSH/MSHA approved respirator if conditions warrant.

#### **PROTECTIVE GLOVES:**

Prevent prolonged or repeated contact by wearing chemical resistant gloves and other appropriate protective clothing. Launder contaminated clothing before reuse.

#### EYE PROTECTION:

Wear safety glasses to reduce eye contact potential. Chemical safety goggles (ANSI Z87.1 or approved equivalent) are appropriate if splashing is likely. Eye washes must be available where eye contact can occur.

# OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

A source of clean water should be available for flushing eyes and skin. Showers should be available if larger spills are possible.

#### WORK/HYGIENIC PRACTICES:

Efforts should be made to minimize contact and spills. Always wash hands before eating, drinking, or smoking. Clean up spills promptly. Follow OSHA and company guidelines.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/PHYSICAL STATE: Liquid ODOR: Amine or ammonia odor ODOR THRESHOLD: Not measured MELTING/FREEZING POINT: Not Determined SPECIFIC GRAVITY (H2O=1): .99 EVAPORATION RATE: Not Determined FLASH POINT: Greater than 200 Fn/a UPPER EXPLOSION LIMIT: n/a LOWER EXPLOSION LIMIT: n/a DECOPMPOSITION TEMPERATURE: Not Available COATING V.O.C.: 0 g/l (0.0 lb/gl ) COLOR: Various colors pH: Not Determined SOLUBILITY IN WATER: Dilutable BOILING POINT/RANGE: VAPOR DENSITY: Greater Than Air FLAMMABILITY: Not determined VAPOR PRESSURE: Not Determined AUTO-IGNITION TEMPERATURE: Not Determined PARTITION COEFFICIENT: Not Available VISCOSITY: Not Determined

#### 10. STABILITY AND REACTIVITY REACTIVITY: Will not occur.

CHEMICAL STABILITY: Stable under normal conditions and handling. POSSIBILITY OF HAZARDOUS REACTIONS: No hazardous reactions if stored and handled as prescribed/indicated. CONDITIONS TO AVOID: None known INCOMPATIBLE MATERIALS: Avoid exposure to strong oxidizing agents and reducing agents. HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Combustion may liberate toxic byproducts such as carbon dioxide, and carbon monoxide, various oxides of carbon and nitrogen. Thermal decomposition may liberate acrylic monomers and ammonia.

### REPRODUCTIVE TOXICITY: There is no data available to indicate any components present at greater than 0.1% may present reproductive toxicity. TERATOGENICITY (BIRTH DEFECTS): There is no data available to indicate any components present at greater than 0.1% may cause birth defects. MUTAGENICITY: There is no data to indicate that any component present at greater than 0.1% will alter DNA.

12. ECOLOGICAL INFORMATION ECOTOXICITY: No data available. PERSISTENCE AND DEGRADABILITY: Not readily degradable. BIOACCUMULATIVE POTENTIAL: No data available. MOBILITY IN SOIL: No data available. OTHER ADVERSE EFFECTS: No known effects or critical hazards. No data available.

# 13. DISPOSAL CONSIDERATIONS

This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261, however, state and local regulations may be more restrictive. Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations.

# 14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: (UN #, SHIPPING NAME, HAZARD CLASS, PACKING GROUP) UN2922, Corrosive Liquid, Toxic, N.O.S., (Diethylenetriamine, Phenol), 8, (6.1), III.

# 15. REGULATORY INFORMATION

## US TOXIC SUBSTANCE CONTROL ACT (TSCA):

All ingredients of this product are listed, or are excluded from listing, on the US Toxic Substances Control Act (TSCA) chemical substance inventory.

STATE CODE

#### SARA 302 EXTREMELY HAZARDOUS SUBSTANCE: None

#### SARA 311/312 HAZARDOUS CHEMICAL: See Section 3

#### SARA 313 (TRI REPORTING):

This product does not contain a chemical subject to the reporting requirements of SARA Title III, Section 313 (40CFR 372) above de minimis concentrations.

#### STATE LISTED COMPONENTS

CALIFORNIA PROPOSITION 65: This product contains a chemical(s) known to the state of California to cause cancer, birth defects or reproductive harm, which are subject to the requirements of California Proposition 65.

CAS NUMBER

#### 16. OTHER INFORMATION REVISION DATE: 05/07/20

HMIS RATING:



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