



One Liberty Lane East, Suite 212  
Hampton, NH 03842  
603-431-5555

## Safety Data Sheet

# WEATHER SEAL

### Section 1. Identification

**Product Use:** Liquid sealer for concrete  
**Date Issue:** 5/4/20      **Revised:** 5/4/20

**Emergency Telephone Number (U.S.)** INFOTRAC 1-800-535-5053  
**Emergency Telephone Number (International)** 1-352-323-3500  
**Prepared By:** Harggett Materials Inc.  
**Website:** [www.harggettmaterials.com](http://www.harggettmaterials.com)

### Section 2. Hazard(s) identification

|                              |   |             |
|------------------------------|---|-------------|
| <b>Physical hazards</b>      | Not classified  |             |
| <b>Health hazards</b>        | Acute toxicity, oral  | Category 5  |
|                              | Acute toxicity, dermal  | Category 5  |
|                              | Serious eye damage/eye irritation   | Category 2B |
|                              | Specific target organ toxicity,<br>single exposure; Respiratory<br>tract irritation | Category 3  |
| <b>Environmental hazards</b> | Not classified  |             |
| <b>OSHA defined hazards</b>  | Not classified  |             |

#### GHS Label Elements

**Hazard pictograms:**



**Signal Word:**

**WARNING**

**Hazard statements:**

May be harmful if swallowed. May be harmful in contact with skin. May cause serious eye irritation. May cause respiratory irritation.

**Precautionary statement**

|   |   |
|---|---|
| <b>Prevention:</b>                      | Wash hands, face and exposed skin thoroughly after handling. Avoid breathing mist, or spray. Use only outdoors or in a well-ventilated area. Keep out of reach of children.   |
| <b>Response:</b>                        | IF ON SKIN: wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. IF eye irritation persists: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED: Rinse mouth. Do not induce vomiting. Call a POISON CENTER or doctor if you feel unwell. |
| <b>Storage:</b>                         | Store in a well-ventilated place. Keep container tightly closed. Store locked up.   |
| <b>Disposal:</b>                        | Dispose of container in accordance with local, state, and federal regulations.  |
| <b>Hazards Not Otherwise Classified</b> | None known  |
| <b>Supplemental information</b>         | None  |

**Section 3. Composition/Information on Ingredients****Mixtures****1. POTASSIUM METHYL SILICONATE**

|                       |  |
|-----------------------|--|
| Concentration         | < 4%   |
| Other names/synonyms: | Potassium Siliconate; potassium methyl silanetriolate, Dow Corning 777, T 51; Penta 811; Penta 811K; Silres 501; Szilor C-II; Silres BS 16; Wacker BS 15; Rhodorsil 51T; Rhoximat Siliconate 51T |
| EC no:                | 215-199-1  |
| CAS no:               | 31795-24-1   |
|                       | May be harmful if swallowed<br>May cause skin irritation<br>May cause serious eye irritation<br>May cause respiratory irritation   |

**2. DEIONIZED WATER**

|                       |            |
|-----------------------|------------|
| Concentration         | <95%       |
| Other names/synonyms: | Water      |
| EC no:                | 231-791-12 |
| CAS no:               | 7732-18-5  |

THE IDENTITY OF OTHER INDIVIDUAL COMPONENTS OF THIS PRODUCT IS PROPRIETARY INFORMATION AND REGARDED AS A TRADE SECRET.

THIS PRODUCT IS NOT CONSIDERED TO BE OR TO CONTAIN HAZARDOUS CHEMICALS BASED ON EVALUATIONS MADE BY OUR COMPANY UNDER THE OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200

#### Section 4. First Aid Measures

|                     |  |
|---------------------|--|
| <b>Eye Contact</b>  | Immediately flush eyes with plenty of water. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if necessary.   |
| <b>Skin Contact</b> | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops.  |
| <b>Inhalation</b>   | Move exposed person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.  |
| <b>Ingestion</b>    | Do not induce vomiting unless directed to do so by medical personnel. Dilute with large amounts of water and weak vinegar or orange juice. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. If affected person is conscious, give plenty of water to drink. Never give anything by mouth to an unconscious person. Get medical attention immediately. |

#### Section 5. Fire Fighting Measures

|                                 |   |
|---------------------------------|---|
| <b>Flash Point</b>              | NONE  |
| <b>Flammable Limits</b>         | N/A   |
| <b>Flammability</b>             | Non-Flammable   |
| <b>Fire hazard</b>              | None  |
| <b>Fire-Fighting Procedures</b> | Use an extinguishing agent suitable for the surrounding fire. |

#### Section 6. Accidental Release Measures

|                        |   |
|------------------------|---|
| <b>Spills</b>          | Put on appropriate personal protective equipment (see section 8). Dilute with more water and mop up if water soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Absorbent materials such as sawdust, vermiculite or sand may also be used to clean a small spill. |
| <b>Disposal Method</b> | Dispose of in accordance with state, federal, or local Regulations.   |

#### Section 7. Handling and Storage

|                 |  |
|-----------------|--|
| <b>Handling</b> | Put on appropriate personal protective equipment (see section 8). Avoid contact with eyes, skin and clothing. Do not breathe vapor or mist. Do not ingest. Do not reuse container. Wash thoroughly after handling.                               |
| <b>Storage</b>  | Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Store between the following temperatures: 40°F - 120°F (4.4°C - 49°C). |

**Keep out of the reach of children.**

#### Section 8. Exposure Controls/Personal Protection

|                            |   |
|----------------------------|---|
| <b>Control parameters:</b> | N/A   |
| <b>Exposure controls:</b>  | As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well ventilated. Personal protection is indicated below.<br>HANDLING PROTECTION: Protect hands with work gloves, such as those with PVC, neoprene, nitrile or equivalent. Gloves' limit depends on the duration of exposure. |

**EYE PROTECTION:** Wear protective goggles.  
**SKIN PROTECTION:** Wear long sleeves, pants, and safe footwear to avoid skin irritation.  
 Wash body with soap and water if there is prolonged exposure.

**RESPIRATORY PROTECTION:** Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

### Personal Protection



**Eyes** Safety Goggles.  
**Body** Recommended: Neoprene gloves. Rubber gloves. Nitrile gloves.  
**Respiratory** Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

## Section 9. Physical and Chemical Properties

**Boiling Point:** 212°F  
**Vapor Pressure:** N/A  
**Solubility in water:** Complete  
**Specific Gravity:** 1.040  
**PH (1% solution):** 10.85  
**Appearance & Color:** Clear liquid- No odor

## Section 10. Stability and Reactivity

**Chemical Stability:** Stable  
**Materials to Avoid:** Do not mix with other chemicals  
**Hazardous Polymerization:** Will not occur  
**Hazardous Decomposition Products:** None

## Section 11. Toxicological Information

**Information on Effects:** Acute effects: stinging eyes. Contact with skin may cause: irritation, erythema, edema, dryness and chapped skin. Vapor inhalation may slightly irritate the upper respiratory tract. Ingestion may cause stomach pain, nausea and sickness.

## Section 12. Ecological Information

**Environmental Effects:** No known significant effects or critical hazards.  
**Aquatic Eco-toxicity:** Not available.

## Section 13. Disposal Considerations

**Waste Information** Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

## Section 14. Transport Information

**UN or NA Number** None  
**DOT Shipping Name** Non-Regulated Material  
**Reportable Quantity** None

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## Section 15. Regulatory Information

Federal and State Regulations:

SARA 313 toxic chemical notification and release reporting:

|   |                    |
|---|--------------------|
| Clean Water Act (CWA 307):                          | No products found  |
| Clean Water Act (CWA 311):                          | No products found  |
| Clean Air Act (CAA) 112 regulated toxic substances: | No products found. |

All Components of this product are listed or exempt from listing on TSCA Inventory.

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### State Regulations

**California Prop 65**                      No products were found.

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## Section 16. Other Information

**HMIS ratings**                      Health: 1  
   Flammability: 0  
   Physical Hazard: 0

**NFPA ratings**                      Health: 1  
   Flammability: 0  
   Instability: 0

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