# **SAFETY DATA SHEET**

GC68106

# Section 1. Identification

| Product name                                 | : Geocel® 3300® Professional Grade Polyurethane Sealant<br>Limestone  |
|--|---|
| Product code                                 | : GC68106   |
| Other means of<br>identification             | : Not available.  |
| Product type                                 | : Liquid.   |
| Relevant identified uses of t                | he substance or mixture and uses advised against  |
| Paint or paint related material              |   |
| Manufacturer                                 | : Geocel Products Group<br>A Business Unit of the Sherwin-Williams Company<br>101 W. Prospect Avenue<br>Cleveland, Ohio 44115 |
| National contact                             | : Sherwin-Williams Canada Inc.<br>180 Brunel Road<br>Mississauga, Ontario L4Z 1T5 Canada                                      |
| Emergency telephone<br>number of the company | : US / Canada: (800) 424-9300<br>Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year            |
| Product Information<br>Telephone Number      | : US / Canada: (800) 348-7615<br>Mexico: Not Available  |
| Transportation Emergency<br>Telephone Number | : US / Canada: (800) 424-9300<br>Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year            |

## Section 2. Hazards identification

| <b>Classification of the</b> | : SKIN CORROSION/IRRITATION - Category 2   |
|------------------------------|--|
| substance or mixture         | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A   |
|                              | RESPIRATORY SENSITIZATION - Category 1   |
|                              | SKIN SENSITIZATION - Category 1  |
|                              | CARCINOGENICITY - Category 1A  |
|                              | TOXIC TO REPRODUCTION - Category 2   |
|                              | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract<br>irritation) - Category 3                                  |
|                              | Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 24.5% (oral), 24.5% (dermal), 1.8% (inhalation) |
| GHS label elements           |  |
| Hazard pictograms            |  |
|                              |  |
|                              |  |
|                              |  |
|                              | ▼ ▼  |

Signal word

: Danger

| Date of issue/Date | of revision                       | : 5/19/2024     | Date of previous issue | : 4/19/2024 | Version | :22       | 1/16 |
|--------------------|-----------------------------------|-----------------|------------------------|-------------|---------|-----------|------|
| GC68106            | Geocel® 3300® Profes<br>Limestone | sional Grade Po | olyurethane Sealant    |             | SHW-85- | NA-GHS-CA |      |

# Section 2. Hazards identification

| Hazard statements              | <ul> <li>Causes skin irritation.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> <li>May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> <li>May cause respiratory irritation.</li> <li>May cause cancer.</li> <li>Suspected of damaging fertility or the unborn child.</li> </ul>  |
|--------------------------------|--|
| Precautionary statements       |  |
| General                        | : Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.  |
| Prevention                     | : Obtain special instructions before use. Do not handle until all safety precautions have<br>been read and understood. Wear protective gloves, protective clothing and eye or face<br>protection. Wear respiratory protection. Use only outdoors or in a well-ventilated area.<br>Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing<br>must not be allowed out of the workplace.   |
| Response                       | : IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove<br>person to fresh air and keep comfortable for breathing. Call a POISON CENTER or<br>doctor if you feel unwell. If experiencing respiratory symptoms: Call a POISON<br>CENTER or doctor. Take off contaminated clothing and wash it before reuse. Wash<br>contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin<br>irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously<br>with water for several minutes. Remove contact lenses, if present and easy to do.<br>Continue rinsing. If eye irritation persists: Get medical advice or attention.  |
| Storage                        | : Store locked up. Store in a well-ventilated place. Keep container tightly closed.  |
| Disposal                       | : Dispose of contents and container in accordance with all local, regional, national and international regulations.  |
| Supplemental label<br>elements | <ul> <li>WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Adequate ventilation required when sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. DELAYED EFFECTS FROM LONG TERM</li> <li>OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica which has been shown to cause lung damage and cancer under long term exposure.</li> <li>VAPOR AND SPRAY MIST HARMFUL. Gives off harmful vapor of solvents and isocyanates. DO NOT USE IF YOU HAVE CHRONIC (LONG-TERM) LUNG OR BREATHING PROBLEMS, OR IF YOU HAVE EVER HAD A REACTION TO ISOCYANATES. USE ONLY WITH ADEQUATE VENTILATION. WHERE</li> <li>OVERSPRAY IS PRESENT, A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR (NIOSH approved) SHOULD BE WORN TO PREVENT EXPOSURE. IF UNAVAILABLE, AN APPROPRIATE PROPERLY FITTED APPROVED NIOSH VAPOR/PARTICULATE</li> <li>RESPIRATOR MAY BE EFFECTIVE. Follow directions for respirator use. Wear the respirator for the whole time of spraying and until all vapors and mists are gone. If you have any breathing problems during use, LEAVE THE AREA and get fresh air. If problems remain or happen later, IMMEDIATELY call a doctor - If not available get emergency medical treatment. Have this label with you. Reacts with water in closed container to produce pressure which may cause container to burst.</li> <li>Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.</li> </ul> |
| Hazards not otherwise          | : None known.  |

# classified

### Section 3. Composition/information on ingredients

#### Substance/mixture

- : Mixture
- Other means of identification
- - : Not available.

#### **CAS number/other identifiers**

| Ingredient name                       | % by weight | CAS number  |
|---------------------------------------|-------------|-------------|
| Calcium Carbonate                     | 43.59       | 1317-65-3   |
| Polyurethane prepolymer               | 22.68       | -           |
| Titanium Dioxide                      | 1.85        | 13463-67-7  |
| Calcium Oxide                         | 1.81        | 1305-78-8   |
| 4, 4'-Diphenylmethane Diisocyanate    | 0.87        | 101-68-8    |
| Diphenylmethane-2,4-diisocyanate      | 0.61        | 5873-54-1   |
| p-Toluenesulfonyl Isocyanate          | 0.52        | 4083-64-1   |
| Diphenylmethane Diisocyanate Polymer  | 0.29        | 25686-28-6  |
| Diphenylmethane Diisocyanate Polymer  | 0.29        | 150449-03-9 |
| Crystalline Silica, respirable powder | 0.27        | 14808-60-7  |
| Bis(pentamethyl-4-piperidyl)sebacate  | 0.11        | 41556-26-7  |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

### **Description of necessary first aid measures**

| Eye contact                   | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.   |
|-------------------------------|---|
| Inhalation                    | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In the event of any complaints or symptoms, avoid further exposure. |
| Skin contact                  | : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.   |
| Ingestion                     | : Wash out mouth with water. Remove dentures if any. If material has been swallowed<br>and the exposed person is conscious, give small quantities of water to drink. Stop if the<br>exposed person feels sick as vomiting may be dangerous. Do not induce vomiting<br>unless directed to do so by medical personnel. If vomiting occurs, the head should be<br>kept low so that vomit does not enter the lungs. Get medical attention. Never give<br>anything by mouth to an unconscious person. If unconscious, place in recovery position<br>and get medical attention immediately. Maintain an open airway. Loosen tight clothing<br>such as a collar, tie, belt or waistband.   |
| Most important symptoms/e     | ffects, acute and delayed   |
| Potential acute health effect | ts  |

|                |                            | <u>//3</u>           |                        |             |         |          |      |
|----------------|----------------------------|----------------------|------------------------|-------------|---------|----------|------|
| Eye cont       | act                        | : Causes ser         | ious eye irritation.   |             |         |          |      |
| Date of issue/ | Date of revision           | : 5/19/2024          | Date of previous issue | : 4/19/2024 | Version | : 22     | 3/16 |
| GC68106        | Geocel® 3300®<br>Limestone | Professional Grade I | Polyurethane Sealant   |             | SHW-85  | NA-GHS-C | A    |

# Section 4. First aid measures

| Inhalation                      | : May cause respiratory irritation. May cause allergy or asthma symptoms or breathir difficulties if inhaled.  |  |  |  |  |
|---------------------------------|--|--|--|--|--|
| Skin contact                    | : Causes skin irritation. May cause an allergic skin reaction.   |  |  |  |  |
| Ingestion                       | : No known significant effects or critical hazards.  |  |  |  |  |
| <u>Over-exposure signs/symp</u> | <u>otoms</u>   |  |  |  |  |
| Eye contact                     | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness   |  |  |  |  |
| Inhalation                      | Adverse symptoms may include the following:<br>respiratory tract irritation<br>coughing<br>wheezing and breathing difficulties<br>asthma<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |  |  |  |  |
| Skin contact                    | : Adverse symptoms may include the following:<br>irritation<br>redness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |  |  |  |  |
| Ingestion                       | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations  |  |  |  |  |
| ndication of immediate me       | dical attention and special treatment needed, if necessary   |  |  |  |  |
| Notes to physician              | <ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large<br/>quantities have been ingested or inhaled.</li> </ul>  |  |  |  |  |
| Specific treatments             | : No specific treatment.   |  |  |  |  |
| Protection of first-aiders      | : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask self-contained breathing apparatus. It may be dangerous to the person providing aid give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with wate before removing it, or wear gloves. |  |  |  |  |

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

| Extinguishing media<br>Suitable extinguishi<br>media | ng : Use an extinguishing agent suitable for the surrounding fir  | e.                     |      |
|--|---|------------------------|------|
| Unsuitable extinguis<br>media                        | shing : None known.   |                        |      |
| Specific hazards arisi from the chemical             | ing : In a fire or if heated, a pressure increase will occur and the  | e container may burst. |      |
| Hazardous thermal decomposition prod                 | : Decomposition products may include the following materia<br>carbon dioxide<br>carbon monoxide<br>metal oxide/oxides | als:                   |      |
| Date of issue/Date of revisi                         | ion : 5/19/2024 Date of previous issue : 4/19/2024  | Version : 22 4         | 1/16 |
| GC68106 Geocel®<br>Limesto                           | ত 3300® Professional Grade Polyurethane Sealant<br>ne   | SHW-85-NA-GHS-CA       |      |

# Section 5. Fire-fighting measures

| Special protective actions for fire-fighters   | <ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if<br/>there is a fire. No action shall be taken involving any personal risk or without suitable<br/>training.</li> </ul> |
|--|---|
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.   |

### Section 6. Accidental release measures

| Personal precautions, protect  | ive equipment and emergency procedures  |
|--------------------------------|---|
| For non-emergency<br>personnel | : No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist.<br>Provide adequate ventilation. Wear appropriate respirator when ventilation is<br>inadequate. Put on appropriate personal protective equipment.  |
| For emergency responders       | : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".   |
| Environmental precautions      | : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).   |
| Methods and materials for co   | ntainment and cleaning up   |
| Small spill                    | : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.   |
| Large spill                    | : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |

# Section 7. Handling and storage

### Precautions for safe handling

| Protective measures                    | : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems or asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|--|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.  |

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# Section 7. Handling and storage

| Conditions for safe storage, | : Store in accordance with local regulations. Store in original container protected from  |
|------------------------------|---|
| including any                | direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials |
| incompatibilities            | (see Section 10) and food and drink. Store locked up. Keep container tightly closed       |
|                              | and sealed until ready for use. Containers that have been opened must be carefully        |
|                              | resealed and kept upright to prevent leakage. Do not store in unlabeled containers.       |
|                              | Use appropriate containment to avoid environmental contamination. See Section 10 for      |
|                              | incompatible materials before handling or use.  |

## Section 8. Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limits (OSHA United States)

| Calcium Carbonate<br>Polyurethane prepolymer<br>Titanium Dioxide<br>Calcium Oxide   | 1317-65-3<br>13463-67-7<br>1305-78-8                              | OSHA PEL (United States, 5/2018).<br>TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable<br>fraction<br>TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust<br>NIOSH REL (United States, 10/2020).<br>[calcium carbonate]<br>TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Respirable<br>fraction<br>TWA: 10 mg/m <sup>3</sup> 10 hours. Form: Total<br>None.<br>OSHA PEL (United States, 5/2018).<br>TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust<br>ACGIH TLV (United States, 7/2023).<br>TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable<br>fraction, finescale particles<br>ACGIH TLV (United States, 7/2023).<br>TWA: 2 mg/m <sup>3</sup> 8 hours.<br>NIOSH REL (United States, 10/2020). |
|---|---|--|
| Titanium Dioxide  |   | OSHA PEL (United States, 5/2018).<br>TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust<br>ACGIH TLV (United States, 7/2023).<br>TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable<br>fraction, finescale particles<br>ACGIH TLV (United States, 7/2023).<br>TWA: 2 mg/m <sup>3</sup> 8 hours.<br>NIOSH REL (United States, 10/2020).  |
| Calcium Oxide   | 1305-78-8   | ACGIH TLV (United States, 7/2023).<br>TWA: 2 mg/m <sup>3</sup> 8 hours.<br>NIOSH REL (United States, 10/2020).   |
|   |   | TWA: 2 mg/m <sup>3</sup> 10 hours.<br><b>OSHA PEL (United States, 5/2018).</b><br>TWA: 5 mg/m <sup>3</sup> 8 hours.  |
| 4, 4'-Diphenylmethane Diisocyanate  | 101-68-8  | ACGIH TLV (United States, 7/2023).<br>TWA: 0.005 ppm 8 hours.<br>NIOSH REL (United States, 10/2020).<br>TWA: 0.05 mg/m <sup>3</sup> 10 hours.<br>TWA: 0.005 ppm 10 hours.<br>CEIL: 0.2 mg/m <sup>3</sup> 10 minutes.<br>CEIL: 0.02 ppm 10 minutes.<br>OSHA PEL (United States, 5/2018).<br>CEIL: 0.02 ppm<br>CEIL: 0.2 mg/m <sup>3</sup>   |
| Diphenylmethane-2,4-diisocyanate<br>p-Toluenesulfonyl Isocyanate<br>Diphenylmethane Diisocyanate Polymer<br>Diphenylmethane Diisocyanate Polymer<br>Crystalline Silica, respirable powder | 5873-54-1<br>4083-64-1<br>25686-28-6<br>150449-03-9<br>14808-60-7 | None.         None.         None.         OSHA PEL Z3 (United States, 6/2016).         TWA: 250 mppcf / (%SiO <sub>2</sub> +5) 8 hours. Form:         Respirable         TWA: 10 mg/m³ / (%SiO <sub>2</sub> +2) 8 hours. Form:         Respirable         OSHA PEL (United States, 5/2018). [Silica, crystalline]         TWA: 50 µg/m³ 8 hours. Form: Respirable         dust   |
| ate of issue/Date of revision     : 5/19/2024     Date of pre       C68106     Geocel® 3300® Professional Grade Polyurethane S  | vious issue   | : 4/19/2024 Version : 22 6/10  |

# Section 8. Exposure controls/personal protection

|                                      |            | ACGIH TLV (United States, 7/2023). [Silica,<br>crystalline]<br>TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:<br>Respirable fraction<br>NIOSH REL (United States, 10/2020).<br>[SILICA, CRYSTALLINE]<br>TWA: 0.05 mg/m <sup>3</sup> 10 hours. Form: respirable<br>dust |
|--------------------------------------|------------|---|
| Bis(pentamethyl-4-piperidyl)sebacate | 41556-26-7 | None.   |

### Occupational exposure limits (Canada)

| 8/2023).         TWA: 2 mg/m <sup>3</sup> 8 hours.         CA Ontario Provincial (Canada, 6/2019).         TWA: 2 mg/m <sup>3</sup> 8 hours.         CA Quebec Provincial (Canada, 7/2023).         TWAEV: 2 mg/m <sup>3</sup> 8 hours.         CA Saskatchewan Provincial (Canada, 7/2023).         TWA: 2 mg/m <sup>3</sup> 8 hours.         CA Alberta Provincial (Canada, 3/2023).         OEL: 0.005 ppm 8 hours.         CA Quebec Provincial (Canada, 7/2023).         Skin sensitizer.         TWA: 0.005 ppm 8 hours.         C: 0.01 ppm         CA Quebec Provincial (Canada, 7/2023).         Skin sensitizer.         TWAEV: 0.005 ppm 8 hours.         C: A Saskatchewan Provincial (Canada, 7/2023).         Skin sensitizer.         TWAEV: 0.015 ppm 15 minutes.         TWA: 0.025 ppm 8 hours.         CA Ontario Provincial (Canada, 6/2019).         [Isocyanates, organic compounds]         Celling Limit: 0.02 ppm         TWA: 0.005 ppm 8 hours.         Ci 0.01 ppm         CA Ontario Provincial (Canada, 6/2019).         [Isocyanates, organic compounds]         Celling Limit: 0.02 ppm         TWA: 0.005 ppm 8 hours.               | ngredient name                     | CAS #     | Exposure limits  |
|---|------------------------------------|-----------|--|
| 4, 4'-Diphenylmethane Diisocyanate       101-68-8       CA Alberta Provincial (Canada, 3/2023).<br>OEL: 0.005 ppm 8 hours.<br>OEL: 0.005 ppm 8 hours.<br>CA British Columbia Provincial (Canada,<br>8/2023). Inhalation sensitizer.<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm         CA Quebec Provincial (Canada, 7/2023).<br>Skin sensitizer. Inhalation sensitizer.<br>TWAEV: 0.005 ppm 8 hours.<br>CA Saskatchewan Provincial (Canada, 7/2013).<br>STEL: 0.015 ppm 15 minutes.<br>TWA: 0.005 ppm 8 hours.<br>CA Ontario Provincial (Canada, 6/2019).<br>[Isocyanates, organic compounds]<br>Ceiling Limit: 0.02 ppm<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm<br>CA Ontario Provincial (Canada, 6/2019).<br>[Isocyanates, not elsewhere<br>specified, NOS]<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm<br>CA Ontario Provincial (Canada, 6/2019).<br>[Isocyanates, organic compounds]<br>Ceiling Limit: 0.02 ppm<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm<br>CA Ontario Provincial (Canada, 6/2019).<br>[Isocyanates, organic compounds]<br>Ceiling Limit: 0.02 ppm<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm<br>CA Ontario Provincial (Canada, 6/2019).<br>[Isocyanates, organic compounds]<br>Ceiling Limit: 0.02 ppm<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm | Calcium oxide                      | 1305-78-8 | OEL: 2 mg/m <sup>3</sup> 8 hours.<br><b>CA British Columbia Provincial (Canada,</b><br><b>8/2023).</b><br>TWA: 2 mg/m <sup>3</sup> 8 hours.<br><b>CA Ontario Provincial (Canada, 6/2019).</b><br>TWA: 2 mg/m <sup>3</sup> 8 hours.<br><b>CA Quebec Provincial (Canada, 7/2023).</b><br>TWAEV: 2 mg/m <sup>3</sup> 8 hours.<br><b>CA Saskatchewan Provincial (Canada,</b><br><b>7/2013).</b><br>STEL: 4 mg/m <sup>3</sup> 15 minutes.   |
| 8/2023). [Diisocyanates, not elsewhere<br>specified, NOS]<br>TWA: 0.005 ppm 8 hours.<br>C: 0.01 ppm<br>CA Ontario Provincial (Canada, 6/2019).<br>[Isocyanates, organic compounds]<br>Ceiling Limit: 0.02 ppm<br>TWA: 0.005 ppm 8 hours.<br>CA Quebec Provincial (Canada, 7/2023).  | ↓, 4'-Diphenylmethane Diisocyanate | 101-68-8  | <ul> <li>CA Alberta Provincial (Canada, 3/2023).<br/>OEL: 0.005 ppm 8 hours.<br/>OEL: 0.05 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 8/2023). Inhalation sensitizer.<br/>TWA: 0.005 ppm 8 hours.<br/>C: 0.01 ppm</li> <li>CA Quebec Provincial (Canada, 7/2023).</li> <li>Skin sensitizer. Inhalation sensitizer.<br/>TWAEV: 0.005 ppm 8 hours.<br/>TWAEV: 0.005 ppm 8 hours.<br/>TWAEV: 0.051 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 0.015 ppm 15 minutes.<br/>TWA: 0.005 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Isocyanates, organic compounds]<br/>Ceiling Limit: 0.02 ppm</li> </ul> |
|   | Diphenylmethane-2,4-diisocyanate   | 5873-54-1 | <ul> <li>specified, NOS]</li> <li>TWA: 0.005 ppm 8 hours.</li> <li>C: 0.01 ppm</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Isocyanates, organic compounds]</li> <li>Ceiling Limit: 0.02 ppm</li> <li>TWA: 0.005 ppm 8 hours.</li> </ul>   |

# Section 8. Exposure controls/personal protection

|                                      |            | Inhalation sensitizer.                                |
|--------------------------------------|------------|---|
| p-Toluenesulfonyl Isocyanate         | 4083-64-1  | CA Quebec Provincial (Canada, 7/2023).                |
|                                      |            | [Isocyanate oligomers] Skin sensitizer.               |
|                                      |            | Inhalation sensitizer.                                |
| Diphenylmethane Diisocyanate Polymer | 25686-28-6 | CA Quebec Provincial (Canada, 7/2023).                |
|                                      |            | [Isocyanate oligomers] Skin sensitizer.               |
|                                      |            | Inhalation sensitizer.                                |
| Quartz                               | 14808-60-7 | CA British Columbia Provincial (Canada,               |
|                                      |            | 8/2023). [Silica, Crystalline - alpha quartz          |
|                                      |            | and Cristobalite]                                     |
|                                      |            | TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:           |
|                                      |            | Respirable  |
|                                      |            | CA Quebec Provincial (Canada, 7/2023).                |
|                                      |            | [Silica Crystalline -Quartz]                          |
|                                      |            | TWAEV: 0.1 mg/m <sup>3</sup> 8 hours. Form:           |
|                                      |            | Respirable dust.                                      |
|                                      |            | CA Alberta Provincial (Canada, 3/2023).               |
|                                      |            | OEL: 0.025 mg/m <sup>3</sup> 8 hours. Form:           |
|                                      |            | Respirable particulate                                |
|                                      |            | CA Ontario Provincial (Canada, 6/2019).               |
|                                      |            | [Silica, Crystalline (Quartz/Tripoli)]                |
|                                      |            | TWA: 0.1 mg/m <sup>3</sup> 8 hours. Form: Respirable  |
|                                      |            | particulate matter.                                   |
|                                      |            | CA Saskatchewan Provincial (Canada,                   |
|                                      |            | 7/2013).  |
|                                      |            | TWA: 0.05 mg/m <sup>3</sup> 8 hours. Form: respirable |
|                                      |            | fraction  |

#### Occupational exposure limits (Mexico)

| Ingredient name                    | CAS #     | Exposure limits   |  |
|------------------------------------|-----------|---|--|
| Calcium Oxide                      | 1305-78-8 | <b>NOM-010-STPS-2014 (Mexico, 4/2016).</b><br>TWA: 2 mg/m <sup>3</sup> 8 hours. |  |
| 4, 4'-Diphenylmethane Diisocyanate | 101-68-8  | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 0.005 ppm 8 hours.                  |  |

### **Biological exposure indices (United States)**

No exposure indices known.

#### **Biological exposure indices (Canada)**

No exposure indices known.

#### **Biological exposure indices (Mexico)**

No exposure indices known.

| Appropriate engineering controls | : Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.  |
|----------------------------------|---|
| Environmental exposure controls  | Emissions from ventilation or work process equipment should be checked to ensure<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process equipment<br>will be necessary to reduce emissions to acceptable levels. |

#### Individual protection measures

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### Section 8. Exposure controls/personal protection

| Hygiene measures       | : Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Contaminated work clothing should not be allowed out of the workplace. Wash<br>contaminated clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location.  |
|------------------------|--|
| Eye/face protection    | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.   |
| Skin protection        |  |
| Hand protection        | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| Body protection        | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.  |
| Other skin protection  | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.  |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.   |

# Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

| Physical state  | : Liquid.                     |
|---|-------------------------------|
| Color   | : Beige.                      |
| Odor  | : Not available.              |
| Odor threshold  | : Not available.              |
| рН  | : 8                           |
| Melting point/freezing point                            | : Not available.              |
| Boiling point, initial boiling point, and boiling range | : Not available.              |
| Flash point   | : Closed cup: Not applicable. |
| Evaporation rate  | : Not available.              |
| Flammability  | : Not available.              |
| Lower and upper explosion limit/flammability limit      | : Not available.              |
| Vapor pressure  | : Not available.              |
| Relative vapor density                                  | Not available.                |
| Relative density  | : 1.5                         |
| Solubility(ies)   | :                             |

### **Section 9. Physical and chemical properties**

|    | Media   |   | Result      |
|----|---|---|-------------|
|    | cold water  |   | Not soluble |
|    | Partition coefficient: n- : Not applicable.<br>octanol/water  |   |             |
| A  | Auto-ignition temperature : Not available.                    |   |             |
| D  | Decomposition temperature : Not available.                    |   |             |
| Vi | /iscosity : Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt) |   |             |
| Μ  | Molecular weight : Not applicable.                            |   |             |
| ł  | leat of combustion  | : | 10.172 kJ/g |

## Section 10. Stability and reactivity

| Reactivity                         | : No specific test data related to reactivity available for this product or its ingredients.           |
|------------------------------------|--|
| Chemical stability                 | : The product is stable.   |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : No specific data.  |
| Incompatible materials             | : No specific data.  |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

## Section 11. Toxicological information

### Information on toxicological effects

Acute toxicity

| Product/ingredient name               | Result    | Species | Dose       | Exposure |
|---------------------------------------|-----------|---------|------------|----------|
| 4, 4'-Diphenylmethane<br>Diisocyanate | LD50 Oral | Rat     | 9200 mg/kg | -        |
| 5                                     | LD50 Oral | Rat     | 2234 mg/kg | -        |

Irritation/Corrosion

| Product/ingredient name               | Result                   | Species | Score | Exposure             | Observation |
|---------------------------------------|--------------------------|---------|-------|----------------------|-------------|
| Titanium Dioxide                      | Skin - Mild irritant     | Human   | -     | 72 hours 300<br>ug l | -           |
| 4, 4'-Diphenylmethane<br>Diisocyanate | Eyes - Moderate irritant | Rabbit  | -     | 100 mg               | -           |
| p-Toluenesulfonyl Isocyanate          | Eyes - Moderate irritant | Rabbit  | -     | 100 uL               | -           |
|                                       | Skin - Mild irritant     | Rabbit  | -     | 24 hours 500<br>uL   | -           |

#### Sensitization

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

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|                       | Geocel® 3300® Profes<br>imestone | sional Grade Po | olyurethane Sealant    |             | SHW-85- | NA-GHS-CA |       |

# Section 11. Toxicological information

#### Not available.

#### **Classification**

| Product/ingredient name   | OSHA        | IARC         | NTP                                       |
|---|-------------|--------------|---|
| Titanium Dioxide<br>4, 4'-Diphenylmethane<br>Diisocyanate<br>Crystalline Silica, respirable<br>powder | -<br>-<br>+ | 2B<br>3<br>1 | -<br>-<br>Known to be a human carcinogen. |

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

| Name                                 | Category   | Route of exposure | Target organs                |
|--------------------------------------|------------|-------------------|------------------------------|
| Calcium Carbonate                    | Category 3 | -                 | Respiratory tract irritation |
| Calcium Oxide                        | Category 3 | -                 | Respiratory tract irritation |
| 4, 4'-Diphenylmethane Diisocyanate   | Category 3 | -                 | Respiratory tract irritation |
| Diphenylmethane-2,4-diisocyanate     | Category 3 | -                 | Respiratory tract irritation |
| p-Toluenesulfonyl Isocyanate         | Category 3 | -                 | Respiratory tract irritation |
| Diphenylmethane Diisocyanate Polymer | Category 3 | -                 | Respiratory tract irritation |
| Diphenylmethane Diisocyanate Polymer | Category 3 | -                 | Respiratory tract irritation |

#### Specific target organ toxicity (repeated exposure)

| Name  |                          | Route of exposure | Target organs |
|---|--------------------------|-------------------|---------------|
| 4, 4'-Diphenylmethane Diisocyanate<br>Diphenylmethane-2,4-diisocyanate        | Category 2<br>Category 2 | -                 | -             |
| Diphenylmethane Diisocyanate Polymer<br>Crystalline Silica, respirable powder | Category 2<br>Category 1 | -<br>inhalation   | -             |

#### Aspiration hazard

Not available.

| Information on the likely routes of exposure | Not avail | able.  |
|--|-----------|--|
| Potential acute health effe                  |           |  |
| Eye contact                                  | Causes s  | erious eye irritation.   |
| Inhalation                                   |           | se respiratory irritation. May cause allergy or asthma symptoms or breathing s if inhaled. |
| Skin contact                                 | Causes s  | kin irritation. May cause an allergic skin reaction.                                       |
| Ingestion                                    | No know   | n significant effects or critical hazards.   |

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# Section 11. Toxicological information

|                            | -  |
|----------------------------|--|
| Symptoms related to the ph | ysical, chemical and toxicological characteristics   |
| Eye contact                | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness   |
| Inhalation                 | : Adverse symptoms may include the following:<br>respiratory tract irritation<br>coughing<br>wheezing and breathing difficulties<br>asthma<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations |
| Skin contact               | : Adverse symptoms may include the following:<br>irritation<br>redness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |
| Ingestion                  | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations  |

| Delayed and immediate ef       | fects and also chronic effects from short and long term exposure                                      |
|--------------------------------|---|
| <u>Short term exposure</u>     |   |
| Potential immediate<br>effects | : Not available.  |
| Potential delayed effects      | : Not available.  |
| Long term exposure             |   |
| Potential immediate<br>effects | : Not available.  |
| Potential delayed effects      | : Not available.  |
| Potential chronic health e     | ifects  |
| Not available.                 |   |
| General                        | : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. |
| Carcinogenicity                | : May cause cancer. Risk of cancer depends on duration and level of exposure.                         |
| Mutagenicity                   | : No known significant effects or critical hazards.   |
| Teratogenicity                 | : No known significant effects or critical hazards.   |
| <b>Developmental effects</b>   | : No known significant effects or critical hazards.   |
| Fertility effects              | : Suspected of damaging fertility.  |

### Numerical measures of toxicity

| Acute toxicity estimates     |           |
|------------------------------|-----------|
| Route                        | ATE value |
| Inhalation (dusts and mists) | 6.61 mg/l |

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### Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name           | Result                            | Species  | Exposure              |
|-----------------------------------|-----------------------------------|--|-----------------------|
| Titanium Dioxide<br>Calcium Oxide | Chronic NOEC 100 mg/l Fresh water | Fish - <i>Fundulus heteroclitus</i><br>Fish - <i>Oreochromis niloticus</i> -<br>Juvenile (Fledgling, Hatchling,<br>Weanling) | 96 hours 🥆<br>46 days |

#### Persistence and degradability

Not available.

### **Bioaccumulative potential**

| Product/ingredient name                                     | LogPow | BCF         | Potential |
|---|--------|-------------|-----------|
| Calcium Oxide   | -      | 2.34<br>200 | Low       |
| 4, 4'-Diphenylmethane<br>Diisocyanate                       | -      | 200         | LOW       |
| Diphenylmethane-  | -      | 200         | Low       |
| 2,4-diisocyanate<br>Diphenylmethane<br>Diisocyanate Polymer | -      | 200         | Low       |

### Mobility in soil

| Soil/water partition | : Not available. |
|----------------------|------------------|
| coefficient (Koc)    |                  |

### Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

**Disposal methods** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

|                           | DOT<br>Classification   | TDG<br>Classification | Mexico<br>Classification | ΙΑΤΑ           | IMDG                           |
|---------------------------|---|-----------------------|--------------------------|----------------|--------------------------------|
| UN number                 | Not regulated.  | Not regulated.        | Not regulated.           | Not regulated. | Not regulated.                 |
| UN proper<br>shipping nam | e -   | -                     | -                        | -              | -                              |
|                           |   |                       |                          |                |                                |
|                           | of revision : 5/19/2<br>Geocel® 3300® Professional G<br>Limestone |                       |                          |                | on : 22 13/16<br>-85-NA-GHS-CA |

| Section 14.                   | Transpo | ort inf  | ormation   |  |  |   |
|-------------------------------|---------|--|--|--|--|---|
| Transport<br>hazard class(es) | -       |  | -  | -  | -  | -   |
| Packing group                 | -       |  | -  | -  | -  | -   |
| Environmental<br>hazards      | No.     |  | No.  | No.  | No.  | No.   |
| Additional<br>information     | -       |  | -  | -  | -  | -   |
| Special precautions           |         | conside<br>mode o<br>suitably<br>to shipr<br>of the p<br>dangere | r container sizes<br>f transport (sea, a<br>for that mode of<br>nent, and complia<br>erson offering the<br>ous goods must b<br>all actions in case | . The presence<br>air, etc.), does<br>transport. All p<br>ance with the a<br>product for tra<br>be trained on al | of a shipping descri<br>not indicate that the<br>ackaging must be re<br>pplicable regulations<br>ansport. People load<br>I of the risks deriving | product is packaged<br>viewed for suitability prior<br>is the sole responsibility |
| o IMO instruments             | -       | Propers  | hipping name   | : Not ava  | ailable  |   |

## Section 15. Regulatory information

International regulations

**Montreal Protocol** 

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants Not listed.

International lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

### Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

|   | Classification  | Justification                                 |
|---|---|---|
| SKIN CORROSION/IRRIT<br>SERIOUS EYE DAMAGE/<br>RESPIRATORY SENSITIZ<br>SKIN SENSITIZATION - C<br>CARCINOGENICITY - Ca<br>TOXIC TO REPRODUCTI<br>SPECIFIC TARGET ORG<br>irritation) - Category 3 | Calculation method<br>Calculation method<br>Calculation method<br>Calculation method<br>Calculation method<br>Calculation method<br>Calculation method  |   |
| <u>History</u>  |   |   |
| Date of printing  | : 5/19/2024   |   |
| Date of issue/Date of revision  | : 5/19/2024   |   |
| Date of previous issue  | : 4/19/2024   |   |
| Version   | : 22  |   |
| Key to abbreviations  | : ATE = Acute Toxicity Estimate<br>BCF = Bioconcentration Factor<br>GHS = Globally Harmonized System of Classification<br>IATA = International Air Transport Association<br>IBC = International Air Transport Association<br>IBC = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition cod<br>MARPOL = International Convention for the Preventi<br>as modified by the Protocol of 1978. ("Marpol" = mar<br>N/A = Not available<br>SGG = Segregation Group<br>UN = United Nations | efficient<br>on of Pollution From Ships, 1973 |

Indicates information that has changed from previously issued version.

#### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is

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### Section 16. Other information

responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.