SAFETY DATA SHEET

GC62101

| Section 1. Identifie | cation |
|--|---|
| Product name | : Geocel® 2350 MHRV™ Sealant Bright White |
| Product code | : GC62101 |
| Other means of 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 A Business Unit of the Sherwin-Williams Company 101 W. Prospect Avenue Cleveland, Ohio 44115 |
| National contact | : Sherwin-Williams Canada Inc. 180 Brunel Road Mississauga, Ontario L4Z 1T5 Canada |
| Emergency telephone number of the company | : US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |
| Product Information Telephone Number | : US / Canada: (800) 348-7615 Mexico: Not Available |
| Transportation Emergency Telephone Number | : US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |
| Section 2. Hazard | s identification |
| Classification of the substance or mixture | : SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 1B |

| Classification of the | : SKIN CORROSION/IRRITATION - Category 2 |
|-----------------------|--|
| substance or mixture | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A |
| | CARCINOGENICITY - Category 1B |
| | TOXIC TO REPRODUCTION - Category 2 |
| | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - |
| | Category 3 |
| | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 |
| | Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 9% (oral), 50.9% (dermal), 9% (inhalation) |
| GHS label elements | |

Hazard pictograms



Signal word

: Danger



Section 2. Hazards identification

| Hazard statements | : Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. |
|----------------------------------|---|
| Precautionary statements | may cause damage to organs through prolonged of repeated exposure. |
| 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 been read and understood. Wear protective gloves, protective clothing and eye or face protection. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Wash thoroughly after handling. |
| Response | : IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. 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 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 elements | DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. |
| | This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity). |
| | Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage. |
| Hazards not otherwise classified | : None known. |

Section 3. Composition/information on ingredients

Other means of identification

Mixture

: Not available.

CAS number/other identifiers

| Ingredient name | | | % by weight | CAS number |
|--------------------------|---------------------------------------|------------------------|-------------|-------------------|
| Tetrachloroethylen | e | | 41.96 | 127-18-4 |
| Styrene-Hydrocarb | | | 8.97 | 9011-11-4 |
| Calcium Carbonate | | | 5.51 | 1317-65-3 |
| Fumed Amorphous | s Silica | | 2.69 | 112945-52-5 |
| Light Aromatic Hyd | Irocarbons | | 1.76 | 64742-95-6 |
| Titanium Dioxide | | | 0.97 | 13463-67-7 |
| trimethylbenzene | | | 0.92 | 25551-13-7 |
| 1,3,5-Trimethylbenzene | | | 0.38 | 108-67-8 |
| 1,2,4-Trimethylbenzene | | | 0.38 | 95-63-6 |
| Light Stabilizer | | | 0.28 | 52829-07-9 |
| Xylene, mixed isomers | | | 0.11 | 1330-20-7 |
| 1,2,3-Trimethylben | zene | | 0.11 | 526-73-8 |
| Date of issue/Date of re | evision : 4/19/2024 | Date of previous issue | : 2/23/2024 | Version : 24 2/18 |
| | ocel® 2350 MHRV™ Sealant ght White | | | SHW-85-NA-GHS-CA |

Section 3. Composition/information on ingredients

Cumene

98-82-8

3/18

0.11

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 necess | sary 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 case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | Flush contaminated skin with plenty of 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. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. 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. |

Most important symptoms/effects, acute and delayed

Potential acute health effects

| Eye contact | : Causes serious eye irritation. |
|---------------------|---|
| Inhalation | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. |
| Skin contact | : Causes skin irritation. |
| Ingestion | : Can cause central nervous system (CNS) depression. |
| Over-exposure signs | s/symptoms |
| Eye contact | : Adverse symptoms may include the following: pain or irritation watering |

redness

Section 4. First aid measures

| Inhalation | : Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations |
|-----------------------------|---|
| Skin contact | : Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations |
| Ingestion | : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations |
| Indication of immediate med | dical attention and special treatment needed, if necessary |
| Notes to physician | In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| 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 or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |

| Section 5. Fire-fighting measures | Section 5 | . Fire-fighting | measures |
|-----------------------------------|-----------|-----------------|----------|
|-----------------------------------|-----------|-----------------|----------|

See toxicological information (Section 11)

| Extinguishing media | |
|--|---|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| Specific hazards arising from the chemical | : In a fire or if heated, a pressure increase will occur and the container may burst. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. |
| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds carbonyl halides metal oxide/oxides |
| Special protective actions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
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| Date of issue/Date | of revision | : 4/19/2024 | Date of previous issue | : 2/23/2024 | Version : 24 | 4/1 |
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Section 5. Fire-fighting measures

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, protec | equipment and emergency procedures | |
|--------------------------------|---|----|
| For non-emergency personnel | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist Provide adequate ventilation. Wear appropriate respirator when ventilation is nadequate. Put on appropriate personal protective equipment. | |
| For emergency responders | f specialized clothing is required to deal with the spillage, take note of any information Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel". | in |
| Environmental precautions | This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity). | |
| | 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). Water polluting material. May be harmful to the environment if released in large quantities. | |
| Methods and materials for co | nment and cleaning up | |
| Small spill | Stop leak if without risk. Move containers from spill area. Dilute with water and mop u water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material ar alace in an appropriate waste disposal container. Dispose of via a licensed waste lisposal 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. Was pillages into an effluent treatment plant or proceed as follows. Contain and collect pillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or liatomaceous 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. | sh |
| | | |

Section 7. Handling and storage

Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). 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 breathe vapor or mist. Do not ingest. Avoid release to the environment. 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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| | Bright White | | | | | |

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)

Bright White

| Ingredient name | CAS # | Exposure limits |
|--|------------------------|---|
| Tetrachloroethylene | 127-18-4 | ACGIH TLV (United States, 1/2023). TWA: 25 ppm 8 hours. TWA: 170 mg/m ³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 685 mg/m ³ 15 minutes. OSHA PEL Z2 (United States, 2/2013). TWA: 100 ppm 8 hours. CEIL: 200 ppm AMP: 300 ppm 5 minutes. |
| Styrene-Hydrocarbon Copolymer Calcium Carbonate | 9011-11-4 1317-65-3 | None. OSHA PEL (United States, 5/2018). TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction TWA: 15 mg/m ³ 8 hours. Form: Total dust NIOSH REL (United States, 10/2020). [calcium carbonate] TWA: 5 mg/m ³ 10 hours. Form: Respirable fraction TWA: 10 mg/m ³ 10 hours. Form: Total |
| Fumed Amorphous Silica | 112945-52-5 | NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS] TWA: 6 mg/m ³ 10 hours. |
| Light Aromatic Hydrocarbons | 64742-95-6 | None. |
| Titanium Dioxide | 13463-67-7 | OSHA PEL (United States, 5/2018). TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 1/2023). TWA: 2.5 mg/m ³ 8 hours. Form: respirable fraction, finescale particles |
| trimethylbenzene | 25551-13-7 | ACGIH TLV (United States, 1/2023). [trimethyl benzene, isomers] TWA: 10 ppm 8 hours. |
| 1,3,5-Trimethylbenzene | 108-67-8 | ACGIH TLV (United States, 1/2023). [trimethyl benzene, isomers] TWA: 10 ppm 8 hours. NIOSH REL (United States, 10/2020). TWA: 25 ppm 10 hours. TWA: 125 mg/m ³ 10 hours. |
| 1,2,4-Trimethylbenzene | 95-63-6 | NIOSH REL (United States, 10/2020). TWA: 25 ppm 10 hours. TWA: 125 mg/m ³ 10 hours. ACGIH TLV (United States, 1/2023). TWA: 10 ppm 8 hours. |
| Light Stabilizer | 52829-07-9 | None. |

Section 8. Exposure controls/personal protection

| Xylene, mixed isomers | 1330-20-7 | OSHA PEL (United States, 5/2018). |
|------------------------|-----------|--|
| 3 | | [Xylenes (o-, m-, p-isomers)] |
| | | TWA: 100 ppm 8 hours. |
| | | TWA: 435 mg/m ³ 8 hours. |
| | | ACGIH TLV (United States, 1/2023). [p- |
| | | xylene and mixtures containing p-xylene] |
| | | Ototoxicant. |
| | | TWA: 20 ppm 8 hours. |
| 1,2,3-Trimethylbenzene | 526-73-8 | ACGIH TLV (United States, 1/2023). |
| | | [trimethyl benzene, isomers] |
| | | TWA: 10 ppm 8 hours. |
| | | NIOSH REL (United States, 10/2020). |
| | | TWA: 25 ppm 10 hours. |
| | | TWA: 125 mg/m³ 10 hours. |
| Cumene | 98-82-8 | ACGIH TLV (United States, 1/2023). |
| | | TWA: 5 ppm 8 hours. |
| | | NIOSH REL (United States, 10/2020). |
| | | Absorbed through skin. |
| | | TWA: 50 ppm 10 hours. |
| | | TWA: 245 mg/m ³ 10 hours. |
| | | OSHA PEL (United States, 5/2018). |
| | | Absorbed through skin. |
| | | TWA: 50 ppm 8 hours. |
| | | TWA: 245 mg/m ³ 8 hours. |

Occupational exposure limits (Canada)

| Ingredient name | CAS # | Exposure limits |
|---|---------------------------|--|
| Tetrachloroethylene | 127-18-4 | CA Alberta Provincial (Canada, 6/2018). 15 min OEL: 678 mg/m³ 15 minutes. 15 min OEL: 100 ppm 15 minutes. 8 hrs OEL: 25 ppm 8 hours. 8 hrs OEL: 170 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 6/2022). TWA: 25 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 25 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Quebec Provincial (Canada, 6/2022). TWAEV: 25 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Quebec Provincial (Canada, 6/2022). TWAEV: 25 ppm 8 hours. STEV: 100 ppm 15 minutes. STEV: 685 mg/m³ 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 100 ppm 15 minutes. TWA: 25 ppm 8 hours. |
| Xylene | 1330-20-7 | CA Alberta Provincial (Canada, 6/2018). [Dimethylbenzene (o,m & p isomers)] 8 hrs OEL: 100 ppm 8 hours. 15 min OEL: 651 mg/m ³ 15 minutes. 15 min OEL: 150 ppm 15 minutes. 8 hrs OEL: 434 mg/m ³ 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Xylene (o, m & p isomers)] |
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Section 8. Exposure controls/personal protection

| | | TWA: 100 ppm 8 hours. STEL: 150 ppm 15 minutes. CA Quebec Provincial (Canada, 6/2022). [Xylene (o-,m-,p- isomers)] TWAEV: 100 ppm 8 hours. TWAEV: 434 mg/m ³ 8 hours. STEV: 434 mg/m ³ 8 hours. STEV: 150 ppm 15 minutes. STEV: 651 mg/m ³ 15 minutes. CA Ontario Provincial (Canada, 6/2019). [Xylene (o-, m-, p-isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Xylene (o, m-, p-isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. |
|--------|---------|---|
| Cumene | 98-82-8 | CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 50 ppm 8 hours. 8 hrs OEL: 246 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 6/2022). TWA: 25 ppm 8 hours. STEL: 75 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 50 ppm 8 hours. TWAEV: 50 ppm 8 hours. TWAEV: 246 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 74 ppm 15 minutes. TWA: 50 ppm 8 hours. |

Occupational exposure limits (Mexico)

| Ingredient name | CAS # | Exposure limits |
|---------------------|----------|--|
| Tetrachloroethylene | 127-18-4 | NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 25 ppm 8 hours. STEL: 100 ppm 15 minutes. |
| Cumene | 98-82-8 | NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 50 ppm 8 hours. |

Biological exposure indices (United States)

| Ingredient name | Exposure indices |
|-----------------------|---|
| Tetrachloroethylene | ACGIH BEI (United States, 1/2023) BEI: 3 ppm, tetrachloroethylene [in end- exhaled air]. Sampling time: prior to shift. BEI: 0.5 mg/l, tetrachloroethylene [in blood]. Sampling time: prior to shift. |
| Xylene, mixed isomers | ACGIH BEI (United States, 1/2023) [xylenes (technical or commercial grade)] BEI: 1.5 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift. |

Biological exposure indices (Canada)

No exposure indices known.

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Section 8. Exposure controls/personal protection

| Ingredient name | | Exposure indices |
|-------------------------------------|---|---|
| Tetrachloroethylene | | Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 0.5 mg/L, tetrachlorethylene [in blood]. Sampling time: before work shift. BEI: 3 ppm, tetrachlorethylene [in final exhaled breath]. Sampling time: before work shift. |
| Appropriate engineering controls | | e ventilation. Use process enclosures, local exhaust ventilation o rols to keep worker exposure to airborne contaminants below any tory limits. |
| Environmental exposure controls | | s a component that is either subject to a CEPA ministerial ng/proposed SNAC (Significant New Activity). |
| | Emissions from ventila they comply with the re cases, fume scrubbers | tion or work process equipment should be checked to ensure equirements of environmental protection legislation. In some , filters or engineering modifications to the process equipment duce emissions to acceptable levels. |
| ndividual protection measure | ures | |
| Hygiene measures | eating, smoking and us Appropriate techniques Wash contaminated clo | and face thoroughly after handling chemical products, before sing the lavatory and at the end of the working period. s should be used to remove potentially contaminated clothing. othing before reusing. Ensure that eyewash stations and safety ne workstation location. |
| Eye/face protection | assessment indicates t gases or dusts. If cont | ring with an approved standard should be used when a risk this is necessary to avoid exposure to liquid splashes, mists, act is possible, the following protection should be worn, unless tes a higher degree of protection: chemical splash goggles. |
| Skin protection | | |
| Hand protection | worn at all times when necessary. Considerin during use that the glov noted that the time to b glove manufacturers. | pervious gloves complying with an approved standard should be handling chemical products if a risk assessment indicates this is ig the parameters specified by the glove manufacturer, check ves are still retaining their protective properties. It should be preakthrough for any glove material may be different for different in the case of mixtures, consisting of several substances, the ploves cannot be accurately estimated. |
| Body protection | | uipment for the body should be selected based on the task being s involved and should be approved by a specialist before |
| Other skin protection | | nd any additional skin protection measures should be selected g performed and the risks involved and should be approved by a ing this product. |
| Respiratory protection | appropriate standard o | nd potential for exposure, select a respirator that meets the r certification. Respirators must be used according to a program to ensure proper fitting, training, and other important |

3/

Section 9. Physical and chemical properties

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

| <u>Appearance</u> | |
|---|---|
| Physical state | : Liquid. |
| Color | : White. |
| Odor | : Not available. |
| Odor threshold | : Not available. |
| рН | : Not applicable. |
| Melting point/freezing point | : Not available. |
| Boiling point, initial boiling point, and boiling range | : 121°C (249.8°F) |
| | |
| Flash point | : Closed cup: Not applicable. |
| Flash point Evaporation rate | : Closed cup: Not applicable.: 2.59 (butyl acetate = 1) |
| | |
| Evaporation rate | : 2.59 (butyl acetate = 1) |
| Evaporation rate Flammability Lower and upper explosion | 2.59 (butyl acetate = 1) Not available. Lower: 0.7% |
| Evaporation rate Flammability Lower and upper explosion limit/flammability limit | 2.59 (butyl acetate = 1) Not available. Lower: 0.7% Upper: 7% |
| Evaporation rate Flammability Lower and upper explosion limit/flammability limit Vapor pressure | 2.59 (butyl acetate = 1) Not available. Lower: 0.7% Upper: 7% 2.4 kPa (18 mm Hg) |

| Media | | Result |
|--|--------|--|
| cold water | | Not soluble |
| Partition coefficient: n- octanol/water | : Not | applicable. |
| Auto-ignition temperature : Not | | available. |
| Decomposition temperature | : Not | available. |
| Viscosity | : Kin | ematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt) |
| Molecular weight : No | | t applicable. |
| Heat of combustion | : 5.79 | 99 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. |

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| | Bright White | | | | | |

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-----------------------------|-----------------------|---------|-------------------------|----------|
| Tetrachloroethylene | LD50 Oral | Rat | 2629 mg/kg | - |
| Fumed Amorphous Silica | LD50 Oral | Rat | 3160 mg/kg | - |
| Light Aromatic Hydrocarbons | LD50 Oral | Rat | 8400 mg/kg | - |
| trimethylbenzene | LD50 Oral | Rat | 8970 mg/kg | - |
| 1,3,5-Trimethylbenzene | LC50 Inhalation Vapor | Rat | 24000 mg/m ³ | 4 hours |
| • | LD50 Oral | Rat | 5000 mg/kg | - |
| 1,2,4-Trimethylbenzene | LC50 Inhalation Vapor | Rat | 18000 mg/m ³ | 4 hours |
| | LD50 Oral | Rat | 5 g/kg | - |
| Light Stabilizer | LC50 Inhalation Vapor | Rat | 500 mg/m ³ | 4 hours |
| Xylene, mixed isomers | LC50 Inhalation Gas. | Rat | 6700 ppm | 4 hours |
| | LD50 Oral | Rat | 4300 mg/kg | - |
| Cumene | LC50 Inhalation Vapor | Rat | 39000 mg/m ³ | 4 hours |
| | LD50 Oral | Rat | 1400 mg/kg | - |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-----------------------------|--------------------------|---------|-------|--------------------|-------------|
| Tetrachloroethylene | Eyes - Mild irritant | Rabbit | - | 162 mg | - |
| | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Skin - Severe irritant | Rabbit | - | 24 hours 810 | - |
| Light Aromatic Hydrocarbons | Eyes - Mild irritant | Rabbit | | mg 24 hours 100 | |
| Light Aromatic Hydrocarbons | Eyes - Mild Initant | Nabbit | - | uL | - |
| Titanium Dioxide | Skin - Mild irritant | Human | _ | 72 hours 300 | _ |
| | | | | ug l | |
| trimethylbenzene | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| , | , | | | mg | |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| 1,3,5-Trimethylbenzene | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | Olvin Madanata imitant | Dahkit | | mg | |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 20 | - |
| Xylene, mixed isomers | Eyes - Mild irritant | Rabbit | | mg 87 mg | |
| Aylerie, mixed isomers | Eyes - Severe irritant | Rabbit | - | 24 hours 5 | |
| | | Rabbit | _ | mg | |
| | Skin - Mild irritant | Rat | - | 8 hours 60 uL | - |
| | Skin - Moderate irritant | Rabbit | - | 100 % | - |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| Cumene | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Eyes - Mild irritant | Rabbit | - | 86 mg | - |
| | Skin - Mild irritant | Rabbit | - | 24 hours 10 | - |
| | Skin - Moderate irritant | Rabbit | | mg 24 hours 100 | |
| | | Rabbit | - | mg | - |
| | | | | ing | |

Sensitization

Not available.

Mutagenicity

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|--------------------|------------------------------------|----------------------|------------------------|-------------|------------------|-------|
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Not available.

Carcinogenicity

Not available.

Classification

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|--|
| Tetrachloroethylene | - | 2A | Reasonably anticipated to be a human carcinogen. |
| Fumed Amorphous Silica | - | 3 | - |
| Titanium Dioxide | - | 2B | - |
| Xylene, mixed isomers | - | 3 | - |
| Cumene | | 2B | Reasonably anticipated 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 |
|-----------------------------|------------|-------------------|---------------------------------|
| Tetrachloroethylene | Category 3 | - | Narcotic effects |
| Calcium Carbonate | Category 3 | - | Respiratory tract irritation |
| Light Aromatic Hydrocarbons | Category 3 | - | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |
| 1,3,5-Trimethylbenzene | Category 3 | - | Respiratory tract irritation |
| 1,2,4-Trimethylbenzene | Category 3 | - | Respiratory tract irritation |
| Xylene, mixed isomers | Category 3 | - | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |
| 1,2,3-Trimethylbenzene | Category 3 | - | Respiratory tract irritation |
| Cumene | Category 3 | - | Narcotic effects |

Specific target organ toxicity (repeated exposure)

| Name | | Route of exposure | Target organs |
|-----------------------------|------------|----------------------|---------------|
| Tetrachloroethylene | Category 2 | - | - |
| Light Aromatic Hydrocarbons | Category 2 | - | - |
| Xylene, mixed isomers | Category 2 | - | - |

Aspiration hazard

| Name | Result |
|-----------------------------|--------------------------------|
| Light Aromatic Hydrocarbons | ASPIRATION HAZARD - Category 1 |
| trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| 1,3,5-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| 1,2,4-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| Xylene, mixed isomers | ASPIRATION HAZARD - Category 1 |
| 1,2,3-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| Cumene | ASPIRATION HAZARD - Category 1 |

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|--------------------|------------------------------------|-------------|------------------------|-------------|
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| Section 11. Toxic | |
|--|---|
| Information on the likely routes of exposure | : Not available. |
| Potential acute health effe | ects |
| Eye contact | : Causes serious eye irritation. |
| Inhalation | : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. |
| Skin contact | : Causes skin irritation. |
| Ingestion | : Can cause central nervous system (CNS) depression. |
| Symptoms related to the p | physical, chemical and toxicological characteristics |
| Eye contact | : Adverse symptoms may include the following: pain or irritation watering redness |
| Inhalation | : Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations |
| Skin contact | : Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations |
| Ingestion | : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations |
| | fects and also chronic effects from short and long term exposure |
| Short term exposure | |
| Potential immediate | : Not available. |

| Potential immediate effects | : Not available. | |
|--------------------------------|---|----|
| Potential delayed effects | : Not available. | |
| Long term exposure | | |
| Potential immediate effects | : Not available. | |
| Potential delayed effects | : Not available. | |
| Potential chronic health e | ects | |
| Not available. | | |
| General | : May cause damage to organs through prolonged or repeated exposure. | |
| 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. | |
| Developmental effects | : No known significant effects or critical hazards. | |
| Fertility effects | : Suspected of damaging fertility. | |
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Numerical measures of toxicity

| Acute toxicity estimates |
|--------------------------|
|--------------------------|

| Route | ATE value |
|---------------------|---------------|
| Oral | 6265.33 mg/kg |
| Inhalation (vapors) | 26.21 mg/l |

Section 12. Ecological information

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|---------------------------------------|---|----------|
| Tetrachloroethylene | Acute EC50 3.64 mg/l | Algae - <i>Chlamydomonas</i> <i>reinhardtii</i> - Exponential growth phase | 72 hours |
| | Acute EC50 504 ppm Marine water | Algae - Skeletonema costatum | 96 hours |
| | Acute LC50 3.5 mg/l Marine water | Crustaceans - <i>Elminius modestus</i> - Nauplii | 48 hours |
| | Acute LC50 3.40071 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 48 hours |
| | Acute LC50 4000 µg/l Fresh water | Fish - <i>Jordanella floridae</i> - Juvenile (Fledgling, Hatchling, Weanling) | 96 hours |
| | Chronic EC10 1.77 mg/l | Algae - <i>Chlamydomonas</i> <i>reinhardtii</i> - Exponential growth phase | 72 hours |
| | Chronic NOEC 0.4 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 21 days |
| | Chronic NOEC 500 µg/l Fresh water | Fish - <i>Pimephales promelas</i> - Larvae | 32 days |
| Titanium Dioxide | Acute LC50 >1000000 µg/l Marine water | Fish - Fundulus heteroclitus | 96 hours |
| trimethylbenzene | Acute LC50 5600 µg/l Marine water | Crustaceans - <i>Palaemonetes</i> pugio | 48 hours |
| 1,3,5-Trimethylbenzene | Acute LC50 13000 µg/l Marine water | Crustaceans - <i>Cancer magister</i> - Zoea | 48 hours |
| | Acute LC50 12520 µg/l Fresh water | Fish - Carassius auratus | 96 hours |
| | Chronic NOEC 0.4 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 21 days |
| 1,2,4-Trimethylbenzene | Acute LC50 4910 µg/l Marine water | Crustaceans - <i>Elasmopus</i> <i>pectenicrus</i> - Adult | 48 hours |
| | Acute LC50 7720 μg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Xylene, mixed isomers | Acute LC50 8500 µg/l Marine water | Crustaceans - <i>Palaemonetes</i> pugio | 48 hours |
| | Acute LC50 13400 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Cumene | Acute EC50 7.4 mg/l Marine water | Crustaceans - <i>Artemia sp.</i> - Nauplii | 48 hours |
| | Acute EC50 10.6 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 48 hours |
| | Acute LC50 2700 µg/l Fresh water | Fish - Oncorhynchus mykiss | 96 hours |

Persistence and degradability

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|--|-------------------|------------|--------------------|
| Light Aromatic Hydrocarbons Xylene, mixed isomers | - | - | Readily Readily |

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Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential | |
|-----------------------------|--------|-------------|-----------|--|
| Tetrachloroethylene | - | 49 | Low | |
| Light Aromatic Hydrocarbons | - | 10 to 2500 | High | |
| 1,3,5-Trimethylbenzene | - | 161 | Low | |
| 1,2,4-Trimethylbenzene | - | 243 | Low | |
| Xylene, mixed isomers | - | 8.1 to 25.9 | Low | |
| 1,2,3-Trimethylbenzene | - | 194.98 | Low | |
| Cumene | - | 35.48 | 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 | This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity). |
|------------------|--|
| | 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 Classification | TDG Classification | Mexico Classification | ΙΑΤΑ | IMDG |
|-------------------------------|---|--------------------------------|--------------------------------|--------------------------------|---|
| UN number | UN1897 | UN1897 | UN1897 | UN1897 | UN1897 |
| UN proper shipping name | Tetrachloroethylene mixture | Tetrachloroethylene mixture | Tetrachloroethylene mixture | Tetrachloroethylene mixture | Tetrachloroethylene mixture. Marine pollutant (Light Aromatic Hydrocarbons) |
| Transport hazard class(es) | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 |
| Packing group | III | 111 | | | |
| | r <mark>ision : 4/19/20.</mark> cel® 2350 MHRV™ Sealant t White | 24 Date of previous i | ssue : 2/23/2024 | | on : 24 15/18 -85-NA-GHS-CA |

| following sections of the Transportation of Dangerous Goods Regulations: 2.26-2.36 (Class 6). hazardous substance mark may appear if required by other transportation regulations. not required wh transportation required by other transportation regulations. 160 ERG No. 160 ERG No. 160 ERG No. 160 ERG No. 160 160 160 160 160 160 Ifter transport of the transport of transport of transport (sea, air, etc.), does not informational purposes and do no consider container sizes. The presence of a shipping description for a particular mode of transport. All packaging must be reviewed for suitability priot to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations. ransport in bulk according : Not available. Proper shipping name : Not available. | information as per the following sections of the Transportation of Dangerous Goods environmentally substance mark may appear if required by other required by other regulations: pollutain mark intransportation required by other required by other regulations. ERG No. ERG No. ERG No. ERG No. 160 160 160 ERG No. special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do r consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability pro- to shipment, and compliance with the applicable regulations. ransport in bulk according > MO instruments : Not available. Proper shipping name : Not available. Section 15. Regulatory information or an existing/proposed SNAC (Significant New Activity). International regulations Montreal Protocol Not listed. International inster : Australia inventory (AIC): Not determined. China inventory (CSC): Not determined. Again inventory (CSC): Not determined. Korea inventory (CSC): Not determined. | Environmental hazards | No. | No. | No. | Yes. The environmentally hazardous substance mark is not required. | Yes. |
|---|---|--------------------------|---|---|--|--|--|
| 160 160 160 160 Special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do no consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations. ransport in bulk according : Not available. Proper shipping name : Not available. Section 15. Regulatory information This product contains a component that is either subject to a CEPA ministerial condit or an existing/proposed SNAC (Significant New Activity). International regulations Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. : International lists : Australia inventory (CSCL): Not determined. China | 160 160 160 160 Special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do n consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be trained be responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations. ransport in bulk according : Not available. Proper shipping name : Not available. Section 15. Regulatory information This product contains a component that is either subject to a CEPA ministerial conc or an existing/proposed SNAC (Significant New Activity). International regulations Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. : Australia inventory (AIIC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (CSCL): Not determined. Morea inventory (KEC]): Not determined. Morea inventory (Tors): Not determined. Traiwan Chemical Substances Inventory (TCSS): Not determined. Taiwan Chemical Substa | | - | as per the following sections of the Transportation of Dangerous Goods Regulations: 2.26-2.36 (Class | - | environmentally hazardous substance mark may appear if required by other transportation | pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. <u>Emergency</u> <u>schedules</u> F-A, S- |
| Special precautions for user Multi-modal shipping descriptions are provided for informational purposes and do no consider container sizes. The presence of a shipping description for a particular mode of transport. Sea, air, etc.), does not indicate that the product is packaged suitabily for that mode of transport. All packaging must be reviewed for suitability priot to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations. ransport in bulk according : Not available. > IMO instruments Proper shipping name : Not available. Section 15. Regulatory information This product contains a component that is either subject to a CEPA ministerial condit or an existing/proposed SNAC (Significant New Activity). International regulations Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. : Australia inventory (KEC): Not determined. Japan inventory (IECS): Not determined. Japan inventory (IECS): Not determined. More aiverined. New Zealand Inventory (CSI): Not determined. More inventory (IECS): Not determined. New Zealand Inventory (ICSI): Not determined. More international lists : Australia inventory (ICS): Not determined. New Zealand Inventory (ICCS): Not determined. | Special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do r consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability pr to shipment, and compliance with the applicable regulations is the sole responsibili of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations. ransport in bulk according : Not available. Proper shipping name : Not available. Section 15. Regulatory information This product contains a component that is either subject to a CEPA ministerial cond or an existing/proposed SNAC (Significant New Activity). International regulations Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. : International lists : Australia inventory (AIIC): Not determined. Japan inventory (ISCL): Not determined. Japan inventory (ISCL): Not determined. More a inventory (ISCS): Not determined. More | | ERG No. | ERG No. | ERG No. | | |
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| This product contains a component that is either subject to a CEPA ministerial condit or an existing/proposed SNAC (Significant New Activity). 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 (ISCL): 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. | This product contains a component that is either subject to a CEPA ministerial condor an existing/proposed SNAC (Significant New Activity). 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 (ISHL): Not determined. Japan inventory (KECI): Not determined. Morea inventory (KECI): Not determined. Morea inventory (KECI): Not determined. Morea inventory (CSCL): Not determined. Morea inventory (RECI): Not determined. Mew Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. | Section 15 | | | | ne. | |
| 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. | International regulations Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. International lists : Australia inventory (AlIC): 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. | | Th | is product contains a com | | | ministerial condition |
| 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. | 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. | Montreal Protoc | <u>ulations</u> | | | ., | |
| 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. | 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. | | vention on Persi | <u>stent Organic Pollutants</u> | | | |
| • | Turkey inventory: Not determined. | International list | s : | China inventory (IECSC) Japan inventory (CSCL) Japan inventory (ISHL): Korea inventory (ISHL): New Zealand Inventory (Philippines inventory (P Taiwan Chemical Substa Thailand inventory: Not | : Not determine : Not determined Not determined of Chemicals (I ICCS): Not dete ances Inventor determined. | ed. .d. I. J. NZIoC) : Not determined ermined. | |

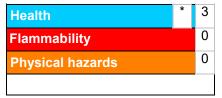
| Date of issue/Date | of revision | : 4/19/2024 | Date of previous issue | : 2/23/2024 | Version : 24 | 16/18 |
|--------------------|------------------------------------|----------------------|------------------------|-------------|------------------|-------|
| GC62101 | Geocel® 2350 MHRV™ Bright White | ^ø Sealant | | | SHW-85-NA-GHS-CA | |

Section 15. Regulatory information

Vietnam inventory: Not determined.

Section 16. Other information





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 |
|--|--|
| SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 1B TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 | Calculation method Calculation method Calculation method Calculation method Calculation method |
| SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 | Calculation method |

| <u>History</u> | |
|--------------------------------|--|
| Date of printing | : 4/19/2024 |
| Date of issue/Date of revision | : 4/19/2024 |
| Date of previous issue | : 2/23/2024 |
| Version | : 24 |
| Key to abbreviations | : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations |

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,

| GC62101 Geocel® 2350 MHRV™ Sealant Bright White | SHW-85-NA-GHS-CA | |
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Section 16. Other information

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 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.