| Vers<br>2.0  | sion   | Revision Date:<br>11/07/2022 |                    | 0S Number:<br>0000790957                                | Date of last issue: 08/21/2020<br>Date of first issue: 08/21/2020 |  |  |  |
|--------------|--|------------------------------|--------------------|---|---|--|--|--|
| SEC          | CTION 1  | . IDENTIFICATION             |                    |   |   |  |  |  |
| Product name |  | :                            | MasterSeal AWB 665 |   |   |  |  |  |
|              | Produc   | t code                       | :                  | 0000000005049   | 9353 00000000050499353  |  |  |  |
|              | Other n  | neans of identification      | :                  | MSeal AWB RS  |   |  |  |  |
|              | Manufacturer or supplier's d<br>Company name of supplier |                              | deta<br>:          | ails<br>Master Builders-Construction Systems<br>US, LLC |   |  |  |  |
|              | Address  |                              | :                  | 23700 CHAGRIN BLVD<br>Beachwood OH 44122                |   |  |  |  |
|              | Emerge   | ency telephone               | :                  | ChemTel: +1-813-248-0585                                |   |  |  |  |
|              | National Emergency Tele-<br>phone Number                 |                              | :                  | USA: +1-800-255-3924 ChemTel contract no. MIS924042     |   |  |  |  |
|              | Recom  | mended use of the c          | hen                |   |   |  |  |  |
|              | Recom  | mended use                   | :                  | Functional surface coating                              |   |  |  |  |
|              | Restrictions on use                                      |                              |                    | Reserved for industrial and professional use.           |   |  |  |  |

### SECTION 2. HAZARDS IDENTIFICATION

# GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

| Skin sensitization  | : | Category 1                         |
|---|---|------------------------------------|
| Carcinogenicity (Inhalation)  | : | Category 1A                        |
| Specific target organ toxicity<br>- repeated exposure (Inhala-<br>tion) | : | Category 1 (Lungs)                 |
| Specific target organ toxicity<br>- repeated exposure (Inhala-<br>tion) | : | Category 2 (Kidney, Immune system) |
| GHS label elements  |   |                                    |
| Hazard pictograms   | : |                                    |
| Signal Word   | : | Danger                             |

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|----------------|------------------------------|---|--|--|--|--|--|
| Haza           | rd Statements                | H350 May caus<br>H372 Causes d<br>repeated expos<br>H373 May caus   | e an allergic skin reaction.<br>e cancer by inhalation.<br>amage to organs (Lungs) through prolonged or<br>ure if inhaled.<br>e damage to organs (Kidney, Immune system)<br>led or repeated exposure if inhaled. |  |  |  |  |
| Preca          | autionary Statements         | P202 Do not ha<br>and understood<br>P260 Do not br<br>P264 Wash skii<br>P270 Do not ea<br>P272 Contamin<br>the workplace. | eathe mist or vapors.<br>In thoroughly after handling.<br>It, drink or smoke when using this product.<br>ated work clothing must not be allowed out of<br>tective gloves/ protective clothing/ eye protection/   |  |  |  |  |
|                |                              | P308 + P313 IF<br>attention.<br>P333 + P313 If<br>attention.  | ON SKIN: Wash with plenty of soap and water.<br>exposed or concerned: Get medical advice/<br>skin irritation or rash occurs: Get medical advice/<br>ntaminated clothing before reuse.                            |  |  |  |  |
|                |                              | <b>Storage:</b><br>P405 Store locked up.  |  |  |  |  |  |
|                |                              | <b>Disposal:</b><br>P501 Dispose c<br>posal plant.  | <b>Disposal:</b><br>P501 Dispose of contents/ container to an approved waste dis-  |  |  |  |  |
|                | <b>r hazards</b><br>known.   |   |  |  |  |  |  |

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: polymers inorganic compounds

### Components

| Chemical name                      | CAS-No.    | Concentration (% w/w) |
|------------------------------------|------------|-----------------------|
| Limestone                          | 1317-65-3  | >= 20 - < 30          |
| Quartz (SiO2)                      | 14808-60-7 | >= 20 - < 30          |
| Titanium dioxide                   | 13463-67-7 | >= 1 - < 5            |
| propane-1,2-diol                   | 57-55-6    | >= 1 - < 5            |
| cristobalite                       | 14464-46-1 | >= 1 - < 5            |
| Kieselguhr, soda ash flux-calcined | 68855-54-9 | >= 1 - < 5            |
| 1,3,5-Triazine-1,3,5(2H,4H,6H)-    | 4719-04-4  | >= 0.1 - < 1          |
| triethanol                         |            |                       |

Actual concentration is withheld as a trade secret

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|-------------------------|--|---|--|---|--|--|--|--|--|
|                         |  |   |  |   |  |  |  |  |  |
| SECTION                 | SECTION 4. FIRST AID MEASURES                          |   |  |   |  |  |  |  |  |
| Gen                     | General advice   |   |  | el should pay attention to their own safety.<br>ove contaminated clothing.                        |  |  |  |  |  |
| lf inh                  | If inhaled   |   | If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.   |   |  |  |  |  |  |
| In case of skin contact |  | : | After contact with skin, wash immediately with plenty of wat<br>and soap.<br>Under no circumstances should organic solvent be used.<br>If irritation develops, seek medical attention. |   |  |  |  |  |  |
| In case of eye contact  |  | : | Remove contact lenses, if present.<br>Wash affected eyes for at least 15 minutes under running<br>water with eyelids held open, consult an eye specialist.                             |   |  |  |  |  |  |
| If sw                   | allowed  | : | Immediately rinse<br>seek medical atte<br>Do NOT induce v  |   |  |  |  |  |  |
|                         | t important symptoms<br>effects, both acute and<br>yed | : | May cause cance<br>Causes damage t<br>exposure if inhale   | o organs through prolonged or repeated<br>d.<br>eated inhalation of respirable crystalline silica |  |  |  |  |  |
| Note                    | es to physician  | : | Treat symptomati   | cally.  |  |  |  |  |  |

### SECTION 5. FIRE-FIGHTING MEASURES

| Suitable extinguishing media          | : | Foam<br>Water spray<br>Dry powder<br>Carbon dioxide (CO2)   |
|---------------------------------------|---|---|
| Unsuitable extinguishing media        | : | water jet   |
| Specific hazards during fire fighting | : | See SDS section 10 - Stability and reactivity.  |
| Hazardous combustion prod-<br>ucts    | : | harmful vapours<br>nitrogen oxides<br>fumes/smoke<br>carbon black<br>carbon oxides  |
| Further information                   | : | The degree of risk is governed by the burning substance and<br>the fire conditions.<br>If exposed to fire, keep containers cool by spraying with water. |

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|----------------|---|----|--|---|--|
|                |   |    | allow to reach s<br>Contaminated e   | nated extinguishing water separately, do not<br>ewage or effluent systems.<br>extinguishing water must be disposed of in<br>n official regulations. |  |
|                | al protective equipment<br>e-fighters                           | :  | Wear a self-con  | tained breathing apparatus.   |  |
| ECTION         | 6. ACCIDENTAL RELE  | AS | EMEASURES  |   |  |
| tive e         | onal precautions, protec-<br>quipment and emer-<br>/ procedures | :  | Wear eye/face p<br>If exposed to his<br>ately.<br>Use personal p   | gh vapour concentration, leave area immedi-<br>otective clothing.<br>dance with good building materials hygiene                                     |  |
| Envir          | onmental precautions  | :  |  | inated water/firefighting water.<br>e into drains/surface waters/groundwater.   |  |
|                | ods and materials for<br>inment and cleaning up                 | :  | Soak up with inert absorbent material (e.g. sand, silica gel,<br>acid binder, universal binder, sawdust).<br>Keep in suitable, closed containers for disposal. |   |  |
| ECTION         | 7. HANDLING AND ST  | OR | AGE  |   |  |
|                | e on protection against<br>nd explosion                         | :  | Normal measur  | es for preventive fire protection.  |  |
| Advic          | e on safe handling  | :  | Avoid aerosol fo<br>Avoid inhalation<br>Avoid skin conta<br>Avoid contact w  | of mists/vapours.<br>act.   |  |
| Cond           | itions for safe storage   | :  |  | e original container in a cool, dry, well-<br>away from ignition sources, heat or flame.<br>ect sunlight.   |  |
| Reco<br>perat  | mmended storage tem-<br>ure                                     | :  | > 39 °F / > 4 °C   |   |  |
|                | er information on stor-   | :  | PROTECT FRO  | M FREEZING DURING THE COLD-SEASC  |  |

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

age stability

| Components | CAS-No.   | Value type<br>(Form of<br>exposure) | Control parame-<br>ters / Permissible<br>concentration | Basis    |
|------------|-----------|-------------------------------------|--|----------|
| Limestone  | 1317-65-3 | TWA (total                          | 15 mg/m3   | OSHA Z-1 |

(BELOW 40°F / 5°C ).

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|---------|---------------------------|-----------------------------|---|------------------------|-------------|--|--|
|         |                           | I                           |   | I                      | 1           |  |  |
|         |                           |                             | dust)   |                        |             |  |  |
|         |                           |                             | TWA (respir-  | 5 mg/m3                | OSHA Z-1    |  |  |
|         |                           |                             | able fraction)  |                        |             |  |  |
|         |                           |                             | TWA (Total  | 15 mg/m3               | OSHA P0     |  |  |
|         |                           |                             | dust)   |                        | -           |  |  |
|         |                           |                             | TWA (respir-  | 5 mg/m3                | OSHA P0     |  |  |
|         |                           |                             | able dust   |                        |             |  |  |
|         |                           |                             | fraction)   |                        |             |  |  |
|         |                           |                             | TWA (Res-   | 5 mg/m3                | NIOSH RE    |  |  |
|         |                           |                             | pirable)  | (Calcium car-          |             |  |  |
|         |                           |                             |   | bonate)                |             |  |  |
|         |                           |                             | TWA (total)   | 10 mg/m3               | NIOSH RE    |  |  |
|         |                           |                             |   | (Calcium car-          |             |  |  |
|         |                           |                             |   | bonate)                |             |  |  |
| Quart   | z (SiO2)                  | 14808-60-7                  | TWA (Res-   | 0.05 mg/m3             | OSHA Z-1    |  |  |
|         | . ,                       |                             | pirable dust)   | Ĭ                      |             |  |  |
|         |                           |                             | TWA (respir-  | 10 mg/m3 /             | OSHA Z-3    |  |  |
|         |                           |                             | able)   | %SiO2+2                |             |  |  |
|         |                           |                             | TWA (respir-  | 250 mppcf /            | OSHA Z-3    |  |  |
|         |                           |                             | able)   | %SiO2+5                |             |  |  |
|         |                           |                             | TWA (respir-  | 0.1 mg/m3              | OSHA P0     |  |  |
|         |                           |                             | able dust   | o.r mg/mo              | 001//110    |  |  |
|         |                           |                             | fraction)   |                        |             |  |  |
|         |                           |                             | TWA (Res-   | 0.025 mg/m3            | ACGIH       |  |  |
|         |                           |                             | pirable par-  | (Silica)               | ACOIT       |  |  |
|         |                           |                             | ticulate mat-   | (Silica)               |             |  |  |
|         |                           |                             | ter)  |                        |             |  |  |
|         |                           |                             | TWA (Res-   | 0.05 mg/m3             | NIOSH RE    |  |  |
|         |                           |                             | pirable dust)   | (Silica)               |             |  |  |
| Titoniu | um dioxide                | 13463-67-7                  | TWA (total  | 15 mg/m3               | OSHA Z-1    |  |  |
| Thann   |                           | 13403-07-7                  |   | 15 mg/ms               | 03174 2-1   |  |  |
|         |                           |                             | dust)   | 4.0                    |             |  |  |
|         |                           |                             | TWA (Total  | 10 mg/m3               | OSHA P0     |  |  |
|         |                           |                             | dust)   |                        |             |  |  |
|         |                           |                             | TWA (Res-   | 0.2 mg/m3              | ACGIH       |  |  |
|         |                           |                             | pirable par-  | (Titanium dioxide)     |             |  |  |
|         |                           |                             | ticulate mat-   |                        |             |  |  |
|         |                           |                             | ter)  |                        |             |  |  |
|         |                           |                             | TWA (Res-   | 2.5 mg/m3              | ACGIH       |  |  |
|         |                           |                             | pirable par-  | (Titanium dioxide)     |             |  |  |
|         |                           |                             | ticulate mat-   |                        |             |  |  |
|         |                           |                             | ter)  |                        |             |  |  |
|         | ne-1,2-diol               | 57-55-6                     | TWA   | 10 mg/m3               | US WEEL     |  |  |
| cristob | balite                    | 14464-46-1                  | TWA (Res-   | 0.05 mg/m3             | OSHA Z-1    |  |  |
|         |                           |                             | pirable dust)   |                        |             |  |  |
|         |                           |                             | TWA (respir-  | 0.05 mg/m3             | OSHA P0     |  |  |
|         |                           |                             | able dust   |                        |             |  |  |
|         |                           |                             | fraction)   |                        |             |  |  |
|         |                           |                             | TWA (Res-   | 0.025 mg/m3            | ACGIH       |  |  |
|         |                           |                             | pirable par-  | (Silica)               |             |  |  |
|         |                           |                             | ticulate mat-   |                        |             |  |  |
|         |                           |                             | ter)  |                        |             |  |  |
|         |                           |                             | ,   | 0.05                   |             |  |  |
|         |                           |                             | TWA (Res-   | 0.05 mg/m3             | I NIOSH REI |  |  |
|         |                           |                             | TWA (Res-<br>pirable dust)  | 0.05 mg/m3<br>(Silica) | NIOSH REI   |  |  |

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|--------|---------------------------|------|--|----------------------------|---|---------|--|
| calcin | ed                        |      |  |                            | cles per cubic foot<br>(Silica)                 |         |  |
|        |                           |      |  | TWA (Dust)                 | 80 mg/m3 /<br>%SiO2<br>(Silica)                 | OSHA Z- |  |
|        |                           |      |  | TWA                        | 6 mg/m3<br>(Silica)                             | NIOSH R |  |
| Engir  | neering measures          | :    | : Ensure adequate ventilation.   |                            |   |         |  |
| Perso  | onal protective equip     | ment |  |                            |   |         |  |
| Respi  | iratory protection        | :    | may be excee   | eded.<br>H-certified (or e | spirator when exposur<br>quivalent) organic va- |         |  |
| Hand   | protection                |      |  |                            |   |         |  |
| Re     | emarks                    | :    | Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.   |                            |   |         |  |
| Eye p  | protection                | :    | Safety glasse  | s with side-shie           | lds.  |         |  |
| Skin a | and body protection       | :    | light protectiv  | e clothing                 |   |         |  |
| Prote  | ctive measures            | :    | <ul> <li>Do not inhale gases/vapours/aerosols.</li> <li>Avoid contact with the skin, eyes and clothing.</li> <li>Avoid exposure - obtain special instructions before use.</li> <li>Handle in accordance with good building materials hygiene and safety practice.</li> <li>Wearing of closed work clothing is recommended.</li> </ul>  |                            |   |         |  |
| Hygie  | ene measures              | :    | <ul> <li>When using, do not eat, drink or smoke.</li> <li>Hands and/or face should be washed before breaks and at the end of the shift.</li> <li>At the end of the shift the skin should be cleaned and skincare agents applied.</li> <li>Remove contaminated clothing immediately and clean before re-use or dispose it if necessary.</li> <li>Gloves must be inspected regularly and prior to each use.</li> <li>Replace if necessary (e.g. pinhole leaks).</li> </ul> |                            |   |         |  |

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | liquid                  |
|------------|---|-------------------------|
| Color      | : | light gray              |
| Odor       | : | slight odour, acidulous |

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|----------------|--|---|-----------------------------------|---|
| Odd            | or Threshold                                   | : | not determined                    |   |
| pН             | рН   |   | No data available                 | )   |
| Mel            | ting point                                     | : | No data available                 | )   |
| Boil           | ing point                                      | : | No data available                 | )   |
| Flas           | Flash point                                    |   | A flash point dete water content. | ermination is unnecessary due to the high                         |
| Eva            | poration rate                                  | : | No data available                 | 9   |
| Flar           | nmability (liquids)                            | : | Not classified as                 | a flammability hazard   |
|                | per explosion limit / Upper<br>nmability limit | : | No data available                 | 9   |
|                | ver explosion limit / Lower<br>nmability limit | : | No data available                 | 9   |
| Vap            | oor pressure                                   | : | Not applicable                    |   |
| Rela           | Relative vapor density                         |   | No data available                 | 9   |
| Rela           | ative density                                  | : | No data available                 | 9   |
| Der            | nsity  | : | approx. 1.48 g/cr                 | n3 (73 °F / 23 °C)  |
|                | ubility(ies)<br>Water solubility               | : | No data available                 | )   |
| S              | Solubility in other solvents                   | : | No data available                 | )   |
|                | tition coefficient: n-<br>anol/water           | : | not applicable for                | mixtures  |
| Auto           | oignition temperature                          | : | not determined                    |   |
| Dec            | composition temperature                        | : | No decompositio scribed/indicated | n if stored and handled as pre-                                   |
|                | cosity<br>√iscosity, dynamic                   | : | No data available                 |   |
| ١              | Viscosity, kinematic                           | : | No data available                 | )   |
| Exp            | losive properties                              | : | Not explosive                     |   |
| Oxi            | dizing properties                              | : | Not an oxidizer.                  |   |
| Sub            | limation point                                 | : | No data available                 | )   |

### SAFETY DATA SHEET

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|-------------|---|------------------------------|-----|---|---|--|
|             | Molecular weight                        |                              | :   | Not applicable  |   |  |
| SEC         | CTION 1                                 | 0. STABILITY AND R           | EAC | ΤΙVITY  |   |  |
|             | Reactivity                              |                              | :   | No hazardous reactions if stored and handled as pre-<br>scribed/indicated.        |   |  |
|             | Chemical stability                      |                              | :   | The product is stable if stored and handled as pre-<br>scribed/indicated.         |   |  |
|             | Possibility of hazardous reac-<br>tions |                              | :   | The product is stable if stored and handled as pre-<br>scribed/indicated.         |   |  |
|             | Conditions to avoid                     |                              | :   | See SDS section 7 - Handling and storage.   |   |  |
|             | Incompatible materials                  |                              | :   | Strong acids<br>Strong bases<br>Strong oxidizing agents<br>Strong reducing agents |   |  |
|             | Hazardous decomposition products        |                              | :   | No hazardous de<br>as prescribed/inc  | ecomposition products if stored and handled licated.              |  |

### SECTION 11. TOXICOLOGICAL INFORMATION

| Acute toxicity        | 1   |            |
|-----------------------|---|------------|
| Not classified        | based on available information.   |            |
| Skin corrosio         | n/irritation  |            |
| Not classified        | based on available information.   |            |
| Serious eye d         | lamage/eye irritation   |            |
| Not classified        | based on available information.   |            |
| Respiratory o         | r skin sensitization  |            |
| Skin sensitiza        | ation   |            |
| May cause an          | allergic skin reaction.   |            |
| Respiratory s         | ensitization  |            |
| Not classified        | based on available information.   |            |
| Germ cell mu          | tagenicity  |            |
| Not classified        | based on available information.   |            |
| Carcinogenic          | ity   |            |
| May cause cai<br>IARC | ncer by inhalation.<br>Group 1: Carcinogenic to humans<br>Quartz (SiO2)       | 14808-60-7 |
|                       | (Silica dust, crystalline)  | 14000 00 1 |
|                       | Group 1: Carcinogenic to humans<br>cristobalite<br>(Silica dust, crystalline) | 14464-46-1 |
|                       | Group 2B: Possibly carcinogenic to humans                                     |            |

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|--|--|---|--|
|  | Titanium di  | oxide   | 13463-67-7   |
| NTP  | Quartz (SiC<br>(Silica, Crys   | e human carcinogen<br>02)<br>stalline (Respirable Siz<br>e human carcinogen | 14808-60-7<br>e))<br>14464-46-1  |
|  |  | stalline (Respirable Siz  |  |
| -  | oductive toxicity<br>lassified based on ava  | ilable information.   |  |
| STOT   | -single exposure   |   |  |
| Not cl   | assified based on ava  | ilable information.   |  |
| STOT   | -repeated exposure   |   |  |
|  | cause damage to orga   |   | ged or repeated exposure if inhaled.<br>/stem) through prolonged or repeated exposur   |
| Aspir  | ation toxicity   |   |  |
| Not cl   | assified based on ava  | ilable information.   |  |
| Furth  | er information   |   |  |
| <u>Produ</u>   | uct:   |   |  |
| Rema   | arks   | The product ha  | are not known or expected under normal use.<br>s not been tested. The statements on toxicolo-<br>lerived from the properties of the individual |
|  |  | components.   |  |
| ECTION   | 12. ECOLOGICAL IN  | components.   |  |
|  | 12. ECOLOGICAL IN  | components.   |  |
|  | oxicity  | components.   |  |
| Ecoto<br><u>Produ</u>  | oxicity  | components.   |  |
| Ecoto<br><u>Produ</u><br>Ecoto   | oxicity<br>uct:  | iFORMATION  | ased on available information.   |
| Ecoto<br><u>Produ</u><br>Ecoto<br>Acute  | oxicity<br><u>uct:</u><br>oxicology Assessme   | IFORMATION nt : Not classified b  |  |
| Ecoto<br>Produ<br>Ecoto<br>Acute<br>Chron  | oxicity<br>uct:<br>oxicology Assessme<br>aquatic toxicity  | IFORMATION It INOT Classified b It Int Int Int Int Int Int Int Int Int      | ased on available information.   |
| Ecoto<br>Produ<br>Ecoto<br>Acute<br>Chron<br>Persis<br>No da<br>Bioac                            | oxicity<br>uct:<br>oxicology Assessme<br>aquatic toxicity<br>nic aquatic toxicity<br>stence and degradal   | IFORMATION It                           | ased on available information.   |
| Ecoto<br>Produ<br>Ecoto<br>Acute<br>Chron<br>Persis<br>No da<br>Bioac<br>No da                   | oxicity<br>uct:<br>oxicology Assessme<br>aquatic toxicity<br>nic aquatic toxicity<br>stence and degradal<br>ata available<br>ccumulative potentia                                  | IFORMATION It                           | ased on available information.   |
| Ecoto<br>Produ<br>Ecoto<br>Acute<br>Chron<br>Persis<br>No da<br>Bioac<br>No da<br>Mobil<br>No da | oxicity<br>uct:<br>oxicology Assessme<br>aquatic toxicity<br>nic aquatic toxicity<br>stence and degradal<br>ata available<br>ccumulative potentia<br>ata available<br>lity in soil | IFORMATION It                           | ased on available information.   |

| Version<br>2.0                         | Revision Date: 11/07/2022 | SDS Number:<br>000000790957 | Date of last issue: 08/21/2020<br>Date of first issue: 08/21/2020   |
|--|---------------------------|-----------------------------|---|
| Additional ecological infor-<br>mation |                           | The product ha              | ge product into the environment without control.<br>s not been tested. The statements on ecotoxi-<br>en derived from the properties of the individual |
| SECTION                                | 13 DISPOSAL CONS          |                             |   |

### SECTION 13. DISPOSAL CONSIDERATIONS

| Disposal methods       |   |   |
|------------------------|---|---|
| Waste from residues    | : | Dispose of in accordance with national, state and local regula-<br>tions.<br>Do not contaminate ponds, waterways or ditches with chemi-<br>cal or used container.<br>Do not discharge into drains/surface waters/groundwater. |
| Contaminated packaging | : | Contaminated packaging should be emptied as far as possible<br>and disposed of in the same manner as the sub-<br>stance/product.  |

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

#### UNRTDG

Not regulated as a dangerous good

### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **Domestic regulation**

Not regulated as a dangerous good

### **SECTION 15. REGULATORY INFORMATION**

### **US State Regulations**

#### Pennsylvania Right To Know

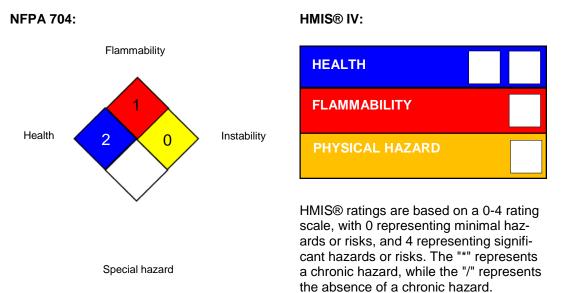
| Limestone<br>Quartz (SiO2)         | 1317-65-3<br>14808-60-7 |
|------------------------------------|-------------------------|
| Titanium dioxide                   | 13463-67-7              |
| propane-1,2-diol                   | 57-55-6                 |
| cristobalite                       | 14464-46-1              |
| Kieselguhr, soda ash flux-calcined | 68855-54-9              |
| New Jersey Right To Know           |                         |
| Limestone                          | 1317-65-3               |
| Quartz (SiO2)                      | 14808-60-7              |

<sup>49</sup> CFR

| Versior<br>2.0  | n Revision Date:<br>11/07/2022   | SDS Number:<br>000000790957 | Date of last issue: 08/21/2020<br>Date of first issue: 08/21/2020  |
|---|--|-----------------------------|--|
|   | Titanium dioxide<br>propane-1,2-diol<br>cristobalite                       |                             | 13463-67-7<br>57-55-6<br>14464-46-1  |
| <b>California Prop. 65</b><br>WARNING: This product can expose you to chemicals including Quartz (SiO2), which is/are<br>known to the State of California to cause cancer, and<br>4-vinyl cyclohexene, which is/are known to the State of California to cause birth defects or oth<br>reproductive harm. For more information go to www.P65Warnings.ca.gov. |  |                             |  |
| Th  | The ingredients of this product are reported in the following inventories: |                             |  |
| т   | SCA  | : All substances I          | isted as active on the TSCA inventory  |
| DS  | SL   | the Canadian D              | ntains one or more components not listed on<br>SL or NDSL. All other components are listed<br>n DSL or NDSL. |

### **SECTION 16. OTHER INFORMATION**

#### **Further information**



#### Full text of other abbreviations

| ACGIH           | : | USA. ACGIH Threshold Limit Values (TLV)  |
|-----------------|---|--|
| NIOSH REL       | : | USA. NIOSH Recommended Exposure Limits   |
| OSHA P0         | : | USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)               |
| OSHA Z-1        | : | USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants |
| OSHA Z-3        | : | USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts               |
| US WEEL         | : | USA. Workplace Environmental Exposure Levels (WEEL)                              |
| ACGIH / TWA     |   | 8-hour, time-weighted average  |
| NIOSH REL / TWA | : | Time-weighted average concentration for up to a 10-hour                          |

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|---------|----------------|----------------|---------------------------------|
| 2.0     | 11/07/2022     | 000000790957   | Date of first issue: 08/21/2020 |
|         |                | workday during | a 40-hour workweek              |

|                | workday during a 40 fibar workweek |
|----------------|------------------------------------|
| OSHA P0 / TWA  | : 8-hour time weighted average     |
| OSHA Z-1 / TWA | : 8-hour time weighted average     |
| OSHA Z-3 / TWA | : 8-hour time weighted average     |
| US WEEL / TWA  | : 8-hr TWA                         |
|                |                                    |

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date

: 11/07/2022

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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