

Green Furrow Calcium Gluconate 8%

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 3-26-2020 Version: 1.0

| Sec | tion 1. Identification | | | |
|--------|--|---|-----------------|--------------------------------|
| 1.1 | Identification | | | |
| | Product form | Mixture | | |
| | Other means of identification | Green Furrow Calcium Gluconate 8% | | |
| 1.2 | Use of the Substance/Mixture | Fertilizer | | |
| | Recommended restrictions | None Known | | |
| 1.3 | Manufacturer/Importer/Supplier/Distributor info | rmation | | |
| | Mar Vista Resources | | | |
| | 745 North Avenue | | | |
| | P.O. Box 218 | | | |
| | Corcoran, CA 93212 - USA | | | |
| | T 559-992-4535 | | | |
| 1.4 | Emergency phone number | | | |
| | Emergency number | Chemtrec - 24 hour Emergency Response (800) 262-8200 | | |
| | tion 2 Hazard(s) identification | | | |
| 2.1 | Classification of the substance or mixture | | | |
| | GHS-US classification | | | |
| | Health hazards | None Known | | |
| | | | | |
| 2.2 | GHS Label elements, including precaution statements | | | |
| | Hazard Pictograms (GHS-US) | None | | |
| | Signal word | None | | |
| | Hazard statements (GHS-US) | None | | |
| | Precautionary statements | P201 - Obtain special instructions before use | | |
| | | P202 - Do not handle until all safety precautions have been reac after handling | d and understoo | od P264 - Wash skin thorough |
| | | P280 - Wear eye protection, protective clothing, protective glove the first aid section | es P302+P352 | - If on skin: Wash with plenty |
| | | P305+P351+P338 - If in eyes: Rinse cautiously with water for se present and easy to do. Continue rinsing | everal minutes. | Remove contact lenses, if |
| | | P308+P313 - If exposed or concerned: Get medical advice/atte | ntion | |
| | | P501 - Dispose of contents/container to comply with local, state | and federal re | gulations. |
| | | P280 - Wear eye protection, protective clothing, protective glove the first aid section | es P302+P352 | - If on skin: Wash with plenty |
| | | P202 - Do not handle until all safety precautions have been read after handling | d and understoo | od P264 - Wash skin thorough |
| 2.3 | Other hazards which do not result in classificat | ion | | |
| | Environmental hazards | Not classified. | | |
| | OSHA defined hazards | Not classified. | | |
| Sec | tion 3 : Composition/information on in | gredients | | |
| 3.1 | Substances | | | |
| | Not Applicable | | | |
| 3.2 | Mixtures | | | |
| Chem | nical name | CAS number | % | GHS-US Classification |
| Calciu | um Chloride | 7440-70-2 | 24 - <30 | None |
| | | | | |

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

| Section 4: First-Aid measures | | |
|--|---|--|
| 4.1 Description of First-aid measures | | |
| First-aid measures general | IF exposed or concerned: Get medical attention/advice.Get medical attention/advice if you feel unwell. | |
| First-aid measures after inhalation | Remove person to fresh air and keep comfortable for breathing. | |
| First-aid measures after skin contact | Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention. | |
| First-aid measures after eye contact | Rinse eyes with water as a precaution. 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/attention. | |
| First-aid measures after ingestion | If you feel unwell, seek medical advice. Call a poison center/doctor/physician if you feel unwell. | |
| 4.2 Most important symptoms/effects, acute and delayed | | |
| Symptoms/injuries after inhalation | : May cause slight irritation. | |
| Symptoms/injuries after skin contact | : Irritation. | |
| Symptoms/injuries after eye contact | : Irritation to eyes. | |
| Symptoms/injuries after ingestion | : May cause gastrointestinal discomfort | |

| 4.3 | Indication of immediate medical attention and special treatment needed | | | |
|---|---|---|--|--|
| | Treat symptomatically. | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. | | |
| Sectio | on 5: Fire-Fighting measures. | | | |
| 5.1. | Suitable (and unsuitable) extinguishing media | | | |
| Suitable extinguishing media | | : Water spray. Dry powder. Foam. Carbon dioxide. | | |
| 5.2. | Specific hazards arising from the chemical | | | |
| Fire haz | ard | None | | |
| 5.3. | Special protective equipment and precautions for fire-fighters | | | |
| | | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. | | |
| Sectio | on 6: Accidental Release Measures | | | |
| 6.1. | Personal precautions, protective equipment and emergence | y procedures | | |
| 6.1.1. | For non-emergency personnel | | | |
| Emergency procedures | | : NO open flames, NO sparks, and NO smoking. Only qualified personnel equipped with suitable | | |
| | | protective equipment may intervene. Avoid contact with skin and eyes. | | |
| 6.1.2. | For emergency responders | | | |
| Protecti | ve equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". | | |
| 6.2 | Environmental Precautions | | | |
| Avoid re | Avoid release to the environment. Notify authorities if product enters sewers or public waters. | | | |
| 6.3. Methods and material for containment and cleaning up | | | | |
| Methods for cleaning up | | : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. | | |
| Other information | | : Dispose of materials or solid residues at an authorized site. | | |
| 6.4. Reference to other sections | | | | |
| For furth | For further information refer to section 8 : Exposure-controls/personal protection. | | | |

| SECTION 7: Handling and storage | |
|------------------------------------|--|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | : Ensure good ventilation of the work station. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. |
| Hygiene measures | : Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| | |

| 7.2. Conditions for safe storage, including any incompatibilities | |
|---|---|
| Storage conditions | : Store in a well-ventilated place. Keep cool. Store locked up. |
| Storage area | : Store in a cool, dry place. |

| SECTION 8: Exposure controls/personal protection | | |
|---|--|--|
| 8.1 Control parameters | | |
| None | | |
| 8.2. Appropriate engineering controls | | |
| Appropriate engineering controls | : Ensure good ventilation of the work station. | |
| Environmental exposure controls | : Avoid release to the environment. | |
| | | |
| 8.3 Individual protection measures/Personal protective equip | ment | |
| Hand protection: | Protective gloves | |
| Eye protection: | Safety glasses | |
| Skin and body protection: | Wear suitable protective clothing | |
| Boopiratory protoction. | Wear respiratory protection | |
| Respiratory protection: SECTION 9: Physical and chemical properties | | |
| 9.1. Information on basic physical and chemical properties | | |
| Physical state | Liquid | |
| Form | Liquid | |
| Color | Amber Liquid | |
| Odor | Not available. | |
| Odor threshold | Not available. | |
| рН | 3.0 to 4.0 | |
| Melting point/freezing point | Not available. | |
| Initial boiling point and boiling range | Not available. | |
| Flash point | Not available. | |
| Evaporation rate | Not available. | |
| Flammability (solid, gas) | Not available. | |
| Upper/lower flammability or explosive limits | | |
| Flammability limit - lower (%) | Not available. | |
| Flammability limit - upper (%) | Not available. | |
| Explosive limit - lower (%) | Not available. | |
| Explosive limit - upper (%) | Not available. | |
| Vapor pressure | Not available. | |
| Vapor density | Not available. | |
| Relative density | Not available. | |
| Solubility(ies) | Not available. | |
| Solubility (water) | Miscible | |
| Partition coefficient (n-octanol/water) | Not available. | |
| Auto-ignition temperature | Not available. | |
| Decomposition temperature Viscosity | Not available. | |
| Viscosity Not available. 9.2 Other information | | |
| 9.2 Other information Explosive properties Not explosive. | | |
| Oxidizing properties | Not oxidizing. | |
| Pounds per gallon | 10.45 | |
| Specific Gravity | 1.26 | |
| | | |

| SECTION 10: Stability and reactivity | | |
|---|---|--|
| 10.1 Reactivity | | |
| The product is non-reactive under normal conditions of use, storage an | nd transport. | |
| 10.2 Chemical stability | | |
| Stable under normal conditions. | | |
| 10.3 Possibility of hazardous reactions | | |
| No dangerous reactions known under normal conditions of use. | | |
| 10.4 Conditions to avoid | | |
| None under recommended storage and handling conditions (see section 7). | | |
| 10.5 Incompatible materials | | |
| No additional information available | | |
| 10.6 Hazardous decomposition products | | |
| No additional information available | | |
| 11.1 Information on toxicological effects | | |
| Acute toxicity (oral) | Not classified | |
| Acute toxicity (dermal) | Not classified | |
| Acute toxicity (inhalation) | Not classified | |
| Skin corrosion/irritation | Not classified pH: 3.0 - 4.0 | |
| Serious eye damage/irritation | Causes possible moderate eye irritation. | |
| Respiratory or skin sensitization | Not classified | |
| Germ cell mutagenicity | Not classified | |
| Carcinogenicity | Not classified | |
| Reproductive toxicity | Not classified | |
| Specific target organ toxicity – single exposure | Not classified | |
| Specific target organ toxicity – repeated exposure | Not classified | |
| Aspiration hazard | Not classified | |
| Viscosity, kinematic | No data available | |
| Symptoms/injuries after inhalation | May cause slight irritation. | |
| Symptoms/injuries after skin contact | May cause slight irritation to the skin. | |
| Symptoms/injuries after eye contact | May cause slight irritation. | |
| Symptoms/injuries after ingestion | May cause gastrointestinal discomfort. | |
| Section 12. Ecological information | | |
| Ecotoxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. | |
| Persistence and degradability | No data is available on the degradability of this product. | |
| Bioaccumulative potential | No data available. | |
| Mobility in soil | No data available. | |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. | |
| Section 13. Disposal considerations | | |
| 13.1 Disposal methods | | |
| Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/containers in accordance with local/regional/national/international regulations. | | |

Section 14: Transportation information

| Department of Transportation (DOT) | In accordance with DOT |
|--|--|
| Transport document description | : Not Regulated |
| UN-No.(DOT) | : Not Applicable |
| Hazard labels (DOT) | : None |
| DOT Qualtity Limitations Passenger aircraft/rail (49 CFR 173.27) | : None |
| DOT Quantity Limitations Cargo aircraft only (49 : CFR 175.75) | : None |
| Other Information | : No supplementary information available |

| SECTION 15: Regulatory information | | |
|--|---|--|
| 15.1 US Federal Regulations | | |
| All components are listed on or exempted from the U.S. EPA TSCA Inv 1910.1200. | entory List. This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR | |
| TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) | Not regulated. | |
| CERCLA Hazardous Substance List (40 CFR 302.4) | None | |
| SARA 304 Emergency release notification | Not regulated. | |
| OSHA Specifically Regulated Substances (29 CFR 1910.1001- 1050) | Not regulated. | |
| Superfund Amendments and Reauthorization Act of 1986 (SARA) | | |
| Hazard categories | Immediate Hazard - No | |
| | Delayed Hazard - No | |
| | Fire Hazard - No | |
| | Pressure Hazard - No | |
| | Reactivity Hazard - No | |
| SARA 302 Extremely hazardous substance | Not listed. | |
| SARA 311/312 Hazardous Chemical | No | |
| SARA 313 (TRI reporting) | None | |
| 15.2 Other federal regulations | | |
| Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List | Not listed. | |
| Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) | Not regulated. | |
| Safe Drinking Water Act (SWDA) | Not regulated. | |
| US state regulations | | |
| US. California Proposition 65 | California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. | |
| 16. Other information, including date of preparation or last revision | | |
| according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations | | |
| Full text of H-phrases: | None | |
| Issue date | 3/26/2020 | |
| Version # | 1 | |

NFPA ratings

1 Health: 0 Flammability: 0 Instability: 0

0

NFPA ratings

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