

MATERIAL SAFETY DATA SHEET

Odor Neutralizer Sample (Unscented)

1. PRODUCT NAME AND COMPANY IDENTIFIER

| Product Name: | | Odor Neutralizer Sample (Unscented) | | | | |
|---------------------------------------|---------------|---|--|--|--|--|
| Company Name: | | Terramera, Inc. | | | | |
| Company Address: | | #131 – 887 Great Northern Way, Vancouver, BC, Canada V5T 4T5 | | | | |
| Date Issued: | | September 21, 2012 | | | | |
| Emergency Telephone Number: | | 1-800-597-9509 | | | | |
| | | | | | | |
| 2. COMPOSITION/INGREDIENT INFORMATION | | | | | | |
| CAS Number | Content (w/w) | Chemical Name | | | | |
| 12173-10-3 | 0.5 % | Potassium-calcium-magnesium-aluminosilicate | | | | |
| 7647-14-5 | <0.5 % | Sodium chloride | | | | |
| 7732-18-5 | >99.0 % | Water | | | | |
| | | | | | | |
| Hazardous Components: | | Potassium, calcium, sodium, aluminosilicate, hydrated | | | | |
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| 3. HAZARDS IDENTIF | ICATION | | | | | |
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| Hazards Overview: | | Product mist or airborne dust may irritate the respiratory tract when inhaled. | | | | |
| Routes of Entry: | | Eye Contact – Contact with mist or dust may cause irritation | | | | |
| | | Skin Contact – No known hazard | | | | |
| | | Ingestion – May be harmful if large quantities are swallowed | | | | |
| | | Inhalation – May cause irritation if large quantities are inhaled | | | | |
| | | | | | | |
| 4. FIRST-AID MEASU | RES | | | | | |
| If swallowed: | | If ingested in large quantities, contact physician for permission to induce vomiting. | | | | |
| If on skin: | | Rinse with water if irritation occurs. | | | | |
| If in eyes: | | First rinse with running water for several minutes (remove contact lenses if easily possible). If irritation persists, seek medical advice. | | | | |
| If inhaled: | | Remove the person to fresh air. Seek medical attention if irritation persists. | | | | |
| 5. FIRE-FIGHTING MEASURES | | | | | | |
| | | | | | | |

Flash Point:

Not applicable



| Suitable Extinguishing Media: | Not applicable | | | | | |
|--|---|--|--|--|--|--|
| Special Firefighting Procedures: | Not applicable | | | | | |
| | | | | | | |
| 6. ACCIDENTAL RELEASE MEASURES | | | | | | |
| Steps for Spills | Contain spill and clean up in a manner that minimizes formation of dust upon drying of the product as a potential nuisance. | | | | | |
| Environmental Precautions: | Terramera's Odor Neutralizer (Unscented) will not react or release any harmful substances into the environment. | | | | | |
| 7. HANDLING AND STORAGE | | | | | | |
| Handling: | Avoid breathing mist or dust. Avoid contact with eyes. | | | | | |
| Storage: | Store at ambient temperature. | | | | | |
| 8. EXPOSURE CONTROL/PERSONAL PROTECTION | | | | | | |
| Eye Protection: | Optional. Wear safety glasses when spraying large amounts. | | | | | |
| Respiratory Protection: | When spraying large amounts, respiratory protection suitable for mists is recommended. | | | | | |
| Skin Protection: | Optional. Protective gloves may help to avoid dry skin. | | | | | |
| 9. PHYSICAL AND CHEMICAL PROPERTIES | | | | | | |
| Physical State: | Aqueous suspension | | | | | |
| Color: | Off white | | | | | |
| Odor: | None | | | | | |
| pH: | 7.0 – 7.5 | | | | | |
| Specific Gravity: | 1.001 – 1.002 g/ml (22°C) | | | | | |
| Boiling Point: | Not determined | | | | | |
| Freezing Point: | Not determined | | | | | |
| 10. STABILITY AND REACTIVITY | | | | | | |
| Stability: | Stable under normal conditions of use. | | | | | |
| Incompatibility (Materials to Avoid): | None. | | | | | |
| Conditions to Avoid: | Not applicable. | | | | | |
| Hazardous Reactions or Decomposition: | Will not occur. | | | | | |



11. TOXICOLOGICAL INFORMATION

| Acute Oral: | Not determined. | | |
|------------------------|-----------------|------------------|------------------|
| Acute Inhalation: | Not determined. | | |
| Acute Eye Irritation: | Not determined. | | |
| Acute Skin Irritation: | Not determined. | | |
| Carcinogenicity: | NTP: not listed | IARC: not listed | OSHA: not listed |

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Not applicable

13. DISPOSAL CONSIDERATIONS

Dispose only where sediment to surface water courses is prevented, e.g. garden areas, lawn or landfill. Product will not react or release any harmful substance to the environment. Contain spill and clean up in a manner that minimizes formation of dust upon drying of the product as a potential nuisance.

14. TRANSPORT INFORMATION

Not hazardous for transport.

15. REGULATORY INFORMATION

The active ingredient is Generally Recognized As Safe (GRAS) by the U.S. Food and Drug Administration.

California Prop 65: There are no chemicals present in product known to the state of California to cause cancer or reproductive toxicity.

16. ADDITIONAL INFORMATION

IMPORTANT: While the descriptions, data and information contained in this document are presented in good faith and believed to be accurate, it is provided for guidance only, and all statements or suggestions are made without any warranties, expressed or implied, of merchantability, of fitness for a particular purpose, or of the accuracy of the information. Attempts have been made to eliminate or draw attention to the risks associated with the use of this product; however, it is impossible to eliminate all risks inherently associated with the use, handling and transport of this product. Damage to products, materials, treated surfaces, ineffectiveness or other unintended consequences may result because of factors such as environmental conditions, the presence of other materials, the manner of use or application, the use of the product in a manner inconsistent with its labeling, or other unknown reasons, all of which are beyond the control of Terramera. All such risks shall be assumed by you as a user. Compliance with all applicable federal, state and local laws and regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations that the user may experience. Each aspect of your operations should be examined to determine if additional precautions might be necessary. All health and safety information contained herein should be provided to your employees.