**CORAL CALCIUM**

**SAFETY DATA SHEET**

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| **SECTION 1: Identification** |
| **Product Identifier:** Coral Calcium |
| **Manufacturer’s Address:**4813 East Fork Lane,Monroe, NC 28110 |
| **Manufacturer’s Phone Number:**(704) 283-2457 |
| **Emergency Phone Number:**911 |
| **Recommended Use:** As a fertilizer or soil amendment. |

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| **SECTION 2: Hazard Identification** |
| Acute toxicity, oral – Category 5Mild eye irritation – Category 3Mild respiratory irritation – Category 3 |  |
| **Signal Word:** Warning |
| **Pictograms** |
| **Hazard Statements**H303: May be harmful if swallowed.H320: Causes eye irritation.H335: May cause respiratory irritation. |
| **Precautionary Statements**P312: Call a POISON CENTER or doctor/physician if you feel unwell.P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.P333 + P313: If skin irritation occurs: Get medical advice/attention. |

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| **SECTION 3: Composition Information** |
| Trade Secret | 100% |
| **Total** | 100% |

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| **SECTION 4: First-Aid Measures** |
| INHALATION: Remove to fresh air immediately. If victim is not breathing, give artificial respiration. If symptoms develop, seek medical attention. |
| SKIN CONTACT: Flush skin thoroughly with clean water. If irritation occurs, seek medical attention. |
| EYE CONTACT: Remove contact lenses. Flush affected eye(s) continuously for 15 minutes with clean water. If irritation or other symptoms develop, seek medical attention. |
| INGESTION: Drink plenty of water. Do not induce vomiting. Seek medical attention. **Never give anything by mouth to an unconscious/unresponsive person.** |
| **Symptoms of Exposure**Skin contact may produce skin irritation. Eye contact may produce eye irritation. Ingestion may be harmful. Dust may irritate the respiratory tract. |
| **Recommendations for Immediate Medical Care**Remove all residual material if possible.  |

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| **SECTION 5: Fire-Fighting Measures** |
| **Suitable Extinguishing Media:** Water spray, dry chemical, CO2, foam. |
| **Specific Hazards Arising from this Substance:** Product is not flammable. |
| **Recommendations for Firefighter Protective Equipment:** Firefighters should wear self-contained breathing apparatus, operated in positive-pressure mode, as well as appropriate protective clothing. |

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| **SECTION 6: Accidental Release Measures** |
| **Personal Precautions:** Wear gloves, work clothes, and eye protection. If dust is generated, an appropriate NIOSH-approved respirator should be worn. |
| **Emergency Procedures:** Non-essential personnel should be evacuated from spill area. |
| **Methods of Containment:** Contain spill with a physical barrier. |
| **Cleanup Procedures:** Spilled material may be swept, raked, or shoveled into an appropriate disposal container. Spilled material should be disposed of as organic waste, in accordance with local, state, and federal laws. Product may be moistened with water to minimize production of dust. |

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| **SECTION 7: Handling and Storage** |
| **Precautions for Safe Handling:** Protect open wounds from contact with product. |
| **Conditions for Safe Storage, Including Incompatibilities:** Store indoors at ambient temperature. Store in original container. Keep away from children and pets. Store below 120°F where possible. |
| **Further Information:** Use good personal hygiene practices. Take proper precautions to avoid eye irritation. Hygiene practices necessary to prevent health hazards from natural substances such as soil should be observed. After handling product, hands should be washed with soap and water before eating, drinking, smoking, or using toilet facilities. |

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| **SECTION 8: Exposure Controls / Personal Protection** |
| **OSHA PEL**NDA | **ACGIH**NDA | **TLV**NDA | **Other Exposure Limits**NDA |
| **Engineering Measures:** Store indoors at ambient temperature. |
| **Eye Protection:** Safety glasses or safety goggles should be worn where eye exposure is likely. |
| **Hand Protection:** Not required, but any appropriate work gloves may be worn if desired. |
| **Skin and Body Protection:** Normal work clothing. |
| **Respiratory Protection:** If dust is generated, an appropriate NIOSH-approved respirator should be worn. |
| **General Protective and Hygiene Practices:** Appropriate local ventilation. Open wounds should be kept clean and protected. After handling material, wash hands before eating, drinking, smoking, or using restrooms. Keep away from foodstuffs and beverages. |

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| **SECTION 9: Physical and Chemical Properties** |
| **Physical State:** Solid. |
| **Appearance:** Fine white powder. |
| **Odor:** None, or dusty. |
| **Odor Threshold:** NDA |
| **pH:** NDA |
| **Melting/Freezing Point:** NDA |
| **Boiling Point/Range:** NDA |
| **Flash Point:** NDA |
| **Evaporation Rate:** NDA |
| **Flammability (solid, gas):** NDA |
| **Flammability or explosive limits:****Upper:** NDA**Lower:** NDA |
| **Vapor Pressure:** NDA |
| **Relative Density:** NDA |
| **Solubility:** NDA |
| **Partition coefficient; n-octanol/water:** NDA |
| **Autoignition Temperature:** NDA |
| **Decomposition Temperature:** NDA |
| **Viscosity:** Solid. |

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| **SECTION 10: Stability and Reactivity** |
| **Reactivity:** Inert. |
| **Stability:** Stable under normal conditions. |
| **Conditions to Avoid:** Keep away from open flames, hot surfaces, and sources of ignition. |
| **Incompatible Materials:** Strong acids, strong bases, strong oxidizers, strong reducing agents. |
| **Hazardous Decomposition Products:** CO2 (carbon dioxide). CO (carbon monoxide).  |

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| **SECTION 11: Toxicological Information** |
| **Likely Routes of Exposure:** Possible routes of exposure include eye contact, skin contact, or ingestion. |
| **Effects of Exposure:** NDA |
| **LD50:** NDA |
| **Description of Symptoms:** NDA |
| **NTP/IARC Carcinogenicity:** NDA |

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| **SECTION 12: Ecological Information** |
| **Ecotoxicity:** NDA |
| **Biodegradation:** Product is a natural material, and will biodegrade. |
| **Octanol-Water Partition Coefficient:** NDA |
| **Bioconcentration Factor:** NDA |
| **Other Adverse Effects:** None. |

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| **SECTION 13: Disposal Considerations** |
| For safe handling practices, see Section 8. |
| **Disposal Containers:** Material should be disposed of in its original container, where possible. If original container is not available, material may be disposed of in any suitable container. |
| **Disposal Methods:** Material may be disposed of as organic waste, according to state, local, and federal laws. |
| **Properties Affecting Disposal:** Product may generate dust. |
| **Special Precautions for Landfill or Incinerator Disposal:** None. |
| **Do not dispose of waste product in sewers, storm drains, lakes, ponds, streams, or other bodies of water.** |

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| **SECTION 14: Transport Information** |
| **UN Number:** Unknown |
| **UN Proper Shipping Name:** Coral Calcium |
| **Transport Hazard Class(es):** None |
| **Packing Group Number:** N/A |
| **Environmental Hazard(s):** None |
| **Guidance on Transport in Bulk:** Product may shift or settle during shipping. |
| **Special Precautions:** None. |

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| **SECTION 15: Regulatory Information** |
| No special regulatory information. |

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| **SECTION 16: Other Information** |
| **Date Prepared:** August 15, 2017 |
| **Last Revision:** May 25, 2018 |
| **Prepared By:** Matthew Banks, Chief Science Officer |
| **Preparer Contact Information:**PO Box 2099,Indian Trail, NC 28279Ph: (704) 283-2457Fx: (704) 283-2104E-mail: vermaplex@live.com |

(NDA = No Data Available)

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