

## All Purpose Fertilizer

Safety Data Sheet  
Date of revision: March 2023

### Section 1: Identification

Product Name : Arber All Purpose Fertilizer

Recommended Use : Fertilizer

Manufacturer Information : Reforestation Technologies International  
5355 Monterey Frontage Road  
Gilroy, CA 95020  
(408) 848-9604 | [www.reforest.com](http://www.reforest.com)

### Section 2: Hazard(s) Identification

Hazard Class : Serious eye damage/irritation Category 2A. H319

Hazard Statement : not classified as hazardous according to OSHA Hazard Communication Standard

Precautionary Statement: : Wash hands after handling. Keep out of reach of children.

### Section 3: Composition/Information on Ingredients

Common Name : From the Arber product line:  
Arber All Purpose Fertilizer

Chemical Abstracts Services (CAS) :

| Ingredient Name             | CAS #      | %      |
|-----------------------------|------------|--------|
| Chicken Manure              | N/A208     | 70-80% |
| Dolomite                    | 16389-88-1 | 10-20% |
| Water                       | 7732-18-5  | 5-10%  |
| Potassium Magnesium Sulfate | 14977-37-8 | 1-5%   |
| Animal Tissue               | 90640-79-2 | 1-5%   |
| BioChar                     | 16291-96-6 | 1-5%   |
| Crystalline Silica          | 14808-60-7 | 1-3%   |

### Section 4: First-Aid Measures

Inhalation : Do not inhale. Excessive dust concentrations may cause unpleasant deposit/obstructions in the nasal passages, resulting in dryness of nose, dry cough, and headaches.

Skin Contact : Minimal - no incidents or irritation to skin reported. Wash thoroughly with soap and water. Seek medical attention if rash appears.

Eye Contact : Ingredients may irritate eyes. Flush thoroughly with water. Seek medical attention if irritation persists.

- Ingestion : Do not induce vomiting without medical advice. Rinse mouth. Never give anything by mouth to an unconscious person. Seek medical physician if symptoms persist.
- Recommendations : For health emergencies, call your local Poison Control Center. Provide general supportive measures and treat symptomatically.

## Section 5: Fire-Fighting Measures

- Extinguishing Equipment : If ignited, may continue to smolder until extinguished. Eliminate every possible source of ignition.
- Hazardous Combustion : Product is non-reactive under normal conditions of use
- Special Protective Equipment : Wear full protective clothing and self-contained breathing apparatus. A NIOSH/MHSA approved respirator is recommended when the allowable exposure limits may be exceeded. Use agents appropriate to surrounding materials to extinguish fire. Evacuate downwind if large quantities are involved in fire.

## Section 6: Accidental Release Measures

- Emergency Procedures : Sweep up and scoop into container for reuse, recycle, or disposal. Keep out of all waterways.
- Cleanup Procedures : Apply to field. If product is contaminated, dispose of in an approved landfill disposal facility in accordance with applicable federal, state, provincial, or local regulations.

## Section 7: Handling and Storage

- Safe Handling : Wear mask when handling. Avoid prolonged or repeated exposure.
- Safe Storage : Store in cool, ventilated area away from heat. Keep product out of reach of children.

## Section 8: Exposure Controls/Personal Protection

- Engineering Controls : Not applicable.
- Recommendations : Handle product in well ventilated area. Wear goggles or safety glasses, impervious gloves and protective clothing.

## Section 9: Physical and Chemical Properties

- Appearance : Dark and light colored granules
- Odor : Slightly earthy aroma
- Color : Dark and light
- pH : Not applicable
- Melting point/freezing point : Not applicable
- Flash point : Not applicable
- Evaporation point : Not applicable
- Flammability (solid gas) : Not applicable
- Upper/lower flammatory, explosive limits : Not applicable
- Vapor pressure : Not applicable
- Relative density : Not applicable
- Solubility : Not applicable

|                           |                  |
|---------------------------|------------------|
| Auto-ignition temperature | : Not applicable |
| Decomposition temperature | : Not applicable |
| Viscosity                 | : Not applicable |

## Section 10: Stability and Reactivity

|                         |  |
|-------------------------|--|
| Chemical Stability      | : Stable.  |
| Incompatible Materials: | : Dolomite should not be mixed or stored with the following materials, due to the potential for violent reaction and release of heat: <ul style="list-style-type: none"><li>• Acids ( unless in a controlled process)</li><li>• Reactive Fluoridated Compounds</li><li>• Reactive Brominated Compounds</li><li>• Reactive Powdered Metals</li><li>• Ammonium Salts</li></ul> |

## Section 11: Toxicology Information

|                            |                           |
|----------------------------|---------------------------|
| Acute and Chronic Toxicity | : No significant concern. |
| Carcinogenicity            | : No significant concern. |

## Section 12: Ecological Information

|                  |                  |
|------------------|------------------|
| Ecotoxicity      | : Insignificant. |
| Aquatic Toxicity | : Insignificant. |

## Section 13: Disposal Concerns

**Recommendations on Disposal:** If material is released or spilled, sweep up and scoop into container for reuse, recycling, or disposal. Keep out of all waterways. Apply as soil amendment to field. If product is contaminated, dispose of in an approved landfill disposal facility in accordance with federal, state, provincial or local regulations.

## Section 14: Transport Information (non-mandatory)

|                               |                   |
|-------------------------------|-------------------|
| UN number                     | : Not applicable. |
| Un proper shipping name       | : Not applicable. |
| Transport hazard class        | : Not applicable. |
| Packing group number          | : Not applicable. |
| Environmental hazards         | : Not applicable. |
| Guidance on transport in bulk | : Not applicable. |

## Section 15: Regulatory Information (non-mandatory)

|                            |   |
|----------------------------|---|
| Specific State Regulations | : ▲ <b>WARNING:</b> This product can expose you to chemicals, including crystalline silica, which is known to the State of California to cause cancer. For more information, go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
|----------------------------|---|

## Section 16: Other Information

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### **Notice concerning this safety data sheet (SDS):**

The information contained herein is offered only as a guide to the handling of these specific materials. Since such information does not relate to use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assume all risk and liability of use, storage, and/or handling of this product not in accordance with terms of the product label.

[www.growarber.com](http://www.growarber.com)

**For additional assistance, please contact us at (800) 917-3651**