

CaLTM AIR

LIQUID AERATION & NUTRIENT RELEASE

SOIL



BENEFITS

- MINERALIZES TIED UP NUTRIENTS FOR INCREASED PLANT AVAILABILITY**
- PREVENTS AND ALLEVIATES SOIL COMPACTION**
- PROVIDES PLANT AVAILABLE CALCIUM**
- OPTIMIZES WATER INFILTRATION**
- ENHANCES SOIL AGGREGATION**
- IMPROVES SOIL AIR SPACE**

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Growers have long understood the issue with nutrient immobilization of applied nutrients, for example, calcium binds to phosphate rendering both nutrients unavailable for plant uptake. CaL AIRTM is a tool specifically designed to improve mineralization of these tied up nutrients long and short term. In addition to mineralization of tied up nutrients, CaL AIRTM also adds air space to soil, providing aeration & other soil health benefits.

NUTRIENT ANALYSIS

Total Nitrogen (N)2.00%
2.00% Nitrate Nitrogen
Calcium (Ca)4.00%

Derived from: Calcium Nitrate

Net Weight: 1.22 kg/L (10.21 lb/gal)

USE GUIDELINES

RATE OF APPLICATION

Soil Applications - Nutrient Release: 2.47 L/ha (1L/acre)

Soil Applications - Aeration: 4.94L/ha (2L/acre)

Rates are based on general guidelines. For best results follow a SOLUMETRIXTM soil test. Always read and follow label directions.

APPLICATION TIMING

Dryland Applications: Apply prior to rain events or prior to winter precipitation.

Irrigation Applications: CaL AIRTM can be applied through irrigation systems. CaL AIRTM applications require incorporation through irrigation and/or prior to rain events.

COMPATIBILITY

CaL AIR CANNOT be mixed with glyphosate. CaL AIRTM is compatible with some fertilizers and pesticides. Adding additional water to tank mixes will always improve compatibility. Always establish compatibility using the standard jar test method prior to tank mixing.

STORAGE

Do not store below 0°C. Salt-out may occur if storage recommendations aren't strictly followed.

DISTRIBUTED BY

STRONGTERRA®
2500 10303 Jasper AVE. NW,
Edmonton, AB, T5J 3N6 Canada
www.strongterra.com
901.853.2898

