

CaL AIR[®]

LIQUID AERATION AND NUTRIENT RELEASE

SOIL

CaL AIR[®]

BENEFITS:

MINERALIZES TIED UP NUTRIENTS FOR INCREASED PLANT AVAILABILITY

RELEASES SODIUM AND FACILITATES LEACHING

PREVENTS AND ALLEVIATES SOIL COMPACTION

INCREASES BIOLOGICAL ACTIVITY IN THE SOIL

PROVIDES PLANT AVAILABLE CALCIUM

OPTIMIZES WATER INFILTRATION

ENHANCES SOIL AGGREGATION

IMPROVES SOIL AIR SPACE

Crop Advisors and 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 AIR 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 AIR also adds air space to soil.

NUTRIENT ANALYSIS

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

Derived from: Calcium Nitrate

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

PROFESSIONAL USE GUIDELINES

RATE OF APPLICATION

Up to 3 liters/acre. Repeat as needed
Normal application rates rarely exceed 2 liters/acre

APPLICATION TIMING

CaL AIR can be applied at anytime. CaL AIR applications require incorporation through irrigation/rain events or by mechanical means to realize full effects. DRY LAND APPLICATIONS: Apply prior to rain events or prior to winter precipitation. CaL AIR can be applied through irrigation systems and broadcast sprays.

COMPATIBILITY

CaL AIR is compatible with most commodity agricultural soil products. Adding additional water to tank mixes will always improve compatibility. Tank mixing with phosphorus or sulfur containing products should be jar tested to check compatibility.

STORAGE

Do not store below 32°F or 0°C. Salt out may occur if storage recommendations aren't strictly followed.

DISTRIBUTED BY

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