



Calc-Carb hp

100 % Natural Calcitic Limestone
with Soluble Humate

Homogenous Formula

Standard Grade

Fortified natural calcitic limestone with soluble humate. The easiest way to apply active humic acids to the soil.

A valuable source of essential calcium in a more plant available form than regular limestone.

Contains natural trace elements and amino acids from soluble humate.

Increases the water holding capacity of soils.

Increases the cation exchange capacity of soils.

Unlocks insoluble nutrient bonds in the soil and increases their solubility and availability to plants.

Net Weight: 50 lbs (22.68 kg)

Guaranteed Chemical Analysis

TeraVita® Soluble Humate	3.00%
Calcium (Ca)	33.97%
Magnesium (Mg)	2.38%
Calcium Oxide (CaO)	47.29%
Magnesium Oxide (MgO)	3.94%
Calcium Carbonate (CaCO ₃)	84.39%
Magnesium Carbonate (MgCO ₃)	8.25%
Maximum Moisture Content	1.00%
Calcium Carbonate Equivalent - CCE	94.09%
Effective Neutralizing Power - ENP	1,755 lbs. per ton
Effective Neutralizing Value - ENV	85%
Total Neutralizing Power - TNP	94%
Relative Neutralizing Value - RNV	92%
Effective Calcium Carbonate Equivalent - ECCE	87%
Fineness Factor	90%
Index Zone	2

Florida

This product requires 1,909 pounds to be equal to one ton of standard liming material. Neutralizing value 87% calcium carbonate equivalence.

North Carolina

1,909 pounds of this material equals one ton of standard agricultural liming material.

Guaranteed Minimum Screen Analysis (Before Pelletizing)

Screen Size	% Passing
8 mesh	100%
10 mesh	100%
20 mesh	100%
40 mesh	94%
50 mesh	93%
60 mesh	85%
100 mesh	82%

Usage Rates

Apply Calc-Carb hp at the rate of 5 to 10 pounds per 1,000 square feet or 220 to 440 pounds per acre per application. Adjust usage rates and intervals as needed for severe conditions or specific circumstances.

PRODUCT SAFETY INFORMATION WARNING:

LIMESTONE CAS# 1317-65-3

THIS PRODUCT CONTAINS SMALL AMOUNTS OF CRYSTALLINE SILICA (CAS 14808-60-7), A COMMON MINERAL FOUND IN NATURAL SANDS AND STONES. EXCESSIVE INHALATION OF RESPIRABLE SILICA DUST MAY CAUSE CANCER OR LUNG DISEASE. AVOID BREATHING DUST. WEAR APPROVED RESPIRATOR IN DUSTY AREAS. FIRST AID: MOVE TO FRESH AIR, SEE MSDS FOR ADDITIONAL INFORMATION.



Organic Approach LLC
128 Weaver Road
Lancaster, PA 17603-9709
1-888-246-5433