



TETRA Technologies, Inc.

HI-CAL

For calcium nutrition in liquid fertilizer mixes and soil
and water amendment

RECOMMENDED APPLICATION RATES

Mix any proportion of HI-CAL with urea or urea containing solution. Apply the mixture in the same manner as you now apply nitrogen solution. Use rates and methods of application that are consistent with normal nitrogen practices. The rates may be varied according to the recommendation for individual crops. For more information consult with your local agricultural agent and manufacturer's representative.

FOR DRIP IRRIGATION:

Apply 10 gallons of HI-CAL per acre inch up to a maximum of 140 gallons of HI-CAL per acre foot of applied irrigation water per year.

FOR SOIL AMENDMENT:

Apply 25 gallons per acre of HI-CAL for every ton of gypsum required up to a maximum of 140 gallons of HI-CAL per acre per year.

FOR WATER RUN:

Apply 40 gallons HI-CAL for every acre foot of applied water up to a maximum of 140 gallons of HI-CAL per acre per year.

TO SUPPLEMENT GYPSUM:

Apply 10-15 gallons HI-CAL per acre for every ton of gypsum used up to a maximum of 140 gallons of HI-CAL per acre per year.

Net Weight: Bulk

Wt. Per Gallon = 11.5 lbs

GUARANTEED ANALYSIS

Calcium (Ca)..... 12%

Derived from Calcium Chloride

CAUTION

Keep Out of Reach of Children

CONDITIONS OF SALE:

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with direction under normal conditions of use. No one, other than an officer of Seller is authorized to make any warranty, guarantee or direction concerning this product. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

Contact Sales & Tech. Support
for specific recommendations

Guaranteed by:

TETRA Technologies, Inc.
General Office: 25025 I-45 N., The Woodlands, TX 77380
Phone: (281) 367 1983

DO NOT MIX WITH PHOSPHATE OR SULFUR CONTAINING SOLUTIONS

STORAGE AND USE PRECAUTIONS:

Avoid mixing with phosphorous or sulfur containing materials as precipitation may occur.
Store in polyolefin or polyethylene storage tanks.
Do not store for extended periods in mild steel tanks.
If fiberglass is used, consult manufacturer for compatibility.
Although stainless steel tanks are less prone to corrosion than mild steel, they are not recommended for extended storage.
Do not use nylon fittings and valves.
PVC or polypropylene valves and fittings are recommended.

WARNING:

Harmful if swallowed.
Avoid breathing spray mist.
May cause irritation of nose, throat, and/or skin.
Avoid contact with eyes, skin and clothing.

If swallowed: If victim is conscious, have victim drink water or milk. Never give anything by mouth to an unconscious person. Get medical attention.

If in eyes: Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.



HI-CAL[®] Liquid
12% Calcium 0-0-0-12Ca

PRODUCT SPECIFICATION

TYPICAL PHYSICAL PROPERTIES

ColorClear to Straw pH7.0
Weight11.5 lbs. per gallon

TYPICAL CHEMICAL ANALYSIS

Derived from Calcium Chloride

Typical AnalysisCalcium (Ca) 12-13%	Lead (Pb)< 10 ppm
GUARANTEED Analysis ...Calcium (Ca) 12%	Mercury (Hg)< 10 ppm
Chloride (Cl)24-26%	Molybdenum (Mo)< 10 ppm
Arsenic (As)< 10 ppm	Nickel (Ni)< 10 ppm
Cadmium (Cd)< 10 ppm	Selenium (Se)< 10 ppm
Cobalt (Co)< 10 ppm	Zinc (Zn)< 10 ppm

PACKAGING OPTIONS

- Bulk Liquid

SHIPPING POINTS

Contact TETRA Technologies
1-800-327-7817