



SOLUBLE CALCIUM

CALCIUM CHLORIDE DIHYDRATE



For adding a soluble form of calcium to your fertility program. Useful for correcting or preventing calcium deficiencies in plants. Commonly used as a fine mist foliar spray on Poinsettias.

JACK'S ELEMENTALS are designed for use in many aspects of the horticultural industry. These single elements are offered in various sizes for convenience when you need to supplement your fertilization programs. Our technical grade elementals are 100% soluble, plant available, and suitable for many systems.

NET WT. 25 LB. (11.34 KG)

CAS# 10035-04-8

JR PETERS INC

6656 GRANT WAY · ALLENTOWN, PA 18106

Rev. 12/23

PRODUCT NUMBER
74371

SOLUBLE CALCIUM
CALCIUM CHLORIDE DIHYDRATE

GUARANTEED ANALYSIS

Calcium (Ca) 27.0%
Chloride (Cl) 64.0%
Derived from: calcium chloride dihydrate

MIXING TIPS

WARNING: Do not mix with phosphorus or sulfate containing fertilizers in concentrated form.

One dry ounce (by weight) is equivalent to 28.3 grams OR 6.34 teaspoons. One pound is equivalent to 2.11 cups. One dry ounce of calcium chloride per 100 gallons of water will provide 20.25 ppm calcium and 48 ppm chloride.

Mixing rate to achieve 1 ppm calcium:

	Per 100 gallons or per 1 gallon of stock concentrate with injector set at 1:100
grams	1.40
dry ounces	0.05

USE INSTRUCTIONS

Per 100 gallons or per 1 gallon of stock concentrate with injector set at 1:100 (1%)

	One-time Corrective Application	Foliar (200 ppm Ca)	Constant Liquid Feed (CLF)	Hydroponic
grams	n/a	280.40	n/a	n/a
dry ounces	n/a	9.89	n/a	n/a

*NOT RECOMMENDED for: one-time corrective application, constant liquid feed and/or hydroponic application.

FOR MORE INFORMATION & PRO TIPS

check out: jrpeters.com/jackselementals

Trial applications as a foliar spray are recommended before applying to the entire crop. If spray injury is going to occur, it should be evident in 3 to 4 days. Early morning application is recommended. The above information is not intended to be construed as a recommendation for your particular conditions. JR Peters, Inc. makes no warranty of any kind, express or implied, regarding the information provided herein.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>

Having trouble? That's where we shine. JR Peters works to solve growers' problems and produce the highest quality products. Please call for LIVE help (toll-free 866-522-5752) or email info@jrpeters.com.

