

# Lithovit® Calcium Foliar Fertilizer

## How Lithovit Works:

- Sprayed at 0.5% water suspension on leaves
- Micro particles enter leaves through the stomata
- Lithovit feeds the plant directly with carbon dioxide, micro-nutrients, and trace elements
- Lithovit can be applied separately or with a non-ionic surfactant, such as Super Ag Adjuvant/Extract
- Lithovit can be applied with any commercially-available sprayer
- Micronized superfine powder with particle diameter of < 10µ
- 100% natural

For more detailed information, visit our website: [www.lithovitus.com](http://www.lithovitus.com)

## The Evidence:

Corn treated with Lithovit (on left)



Watermelon treated with Lithovit (on left)



Peppers treated with Lithovit (on left)



Forsythia treated with Lithovit (on left)



"In broccoli field tests we conducted, Lithovit helped influence seed size in over 20% from the lower 4.25 size to higher sizes and increase more seed over 5.0 sizes in all samples. Five total applications were applied. Lithovit continues to show promise in influencing seed size to improve marketability." Mike – California

## About Lithovit:

All Lithovit products are foliar fertilizers for indoor and outdoor use and are created using German technology to produce micronized particles to level of 10 - 20 microns. High-energized Lithovit particulates, sprayed directly onto the leaf surface, are taken directly through the plant's stomata and are converted into beneficial carbon dioxide. In addition to the Original Lithovit Calcium Foliar Fertilizer, in use worldwide, we offer three new products to meet grower/farmer needs.

- Improves crop yields, quality and storage properties
- Accelerates growth and intensifies green coloration
- Increases resistance, growth and vitality
- Increases plant stability, frost and drought tolerance and pest resistance
- Enhances the supply of essential trace elements to the plants
- Reduces the water requirement
- Not suitable for plants preferring an acidic soil
- 100% natural

### Lithovit + 25% Amino Acid (organic)

Uses 16 water-soluble L-Amino acids that are extracted from plants. They act as chelating agents, especially for calcium and magnesium. The amino acids were specially selected and blended to promote enzyme development for optimum metabolism.

### Lithovit + 5% Boron (organic)

Uses boron to assist transit of sugars through cell membranes, promoting the plant's utilization of nitrogen and phosphate. Useful in sandy soils, with low organic matter, and in dry and drought conditions.

### Lithovit + 25% Guano (organic)

Uses natural guano to promote root growth and to support flowering. Also contains all of the essential elements and beneficial micro-nutrients for healthy plant growth.

"In our first application of Lithovit in hops, the first application in the recommended solution of 0.5%, and two weeks later the second application was done in the same way. The treated plants showed better and healthier growth. Lithovit can economically raise the increase of contributions in hop cultivation." George – Washington

"It took me 19 years to get my soybeans yield back to where it was, but it's happening this year with Lithovit. I've got bigger stems, firm pods and pods all the way to the top and I'm expecting a great 2013 harvest. Will expand Lithovit's use next year in other fields." Duane – Minnesota

Soybeans treated with Lithovit



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