

- Are your crops able to endure severe climate change?
- Are you concerned that crops can't absorb nutrients well?
- Are you worried about crops perished by heavy rainfall or dry climate?
- ▲ Calcium deficiency may facilitate deformation at the leaf tip, perishable fruits, and the death of root tips.
- ▲ Magnesium deficiency may result in yellowing in older and lower leaves, leaves curling upwards, and tiny stems.
- ▲ Boron deficiency may inhibit growth points, cause the leaf to cluster, and become thicker, curl, and brittle.

| Contents   |              |
|--|--------------|
| Calcium oxide (water-soluble calcium oxide)        | 16%<br>13%   |
| Silicon dioxide<br>(water-soluble silicon dioxide) | 0.7%<br>0.5% |
| Water-soluble magnesium oxide                      | 3%           |
| Water-soluble boron                                | 0.2%         |
| Zinc   | 0.02%        |
| Nitrogen   | 6%           |







Humans need to absorb multi-nutrition to live well. We must nurture our crops the same way.

Fully Calcium is rich in water-soluble calcium which can dissolve in water rapidly. It allows crops to absorb nutrients more easily and improve fertilizer utilization. Fully Calcium provides elements such as nitrogen, magnesium, boron, zinc, silicon for crops to absorb more completely and rapidly.



DIAMOND NANO-BIOCHEM.CO.,LTD. Website: http://diacal.com.tw E-mail: service@diacal.com.tw



Address: No.1, Wangfu St., Dadu Dist., Taichung

City 432, Taiwan (R.O.C)

Tel: +886-4-26932811 Fax: +886-4-26930811

# Fully Calcium

### Features of Fully Calcium:

- 1. Fully Calcium is rich in water-soluble calcium and trace elements that enables crops to absorb nutrients rapidly.
- 2. Fully Calcium contains nitrogen, which is the main ingredient that constitutes amino acid and protein. It is also an important element for the formation of chlorophyll which aids in photosynthesis.
- 3. Designed specifically for calcium-lacking crops, is used for immediate calcium supplement.



#### Recommended application timing and method

| Application timing | Application method | Dilution                                | Application frequency  |
|--------------------|--------------------|---|--|
| Seeding stage      |                    |   | For short-term crops (< 90 days),  |
| Vegetative stage   | Spray/Drench       | 800 -1.000 times                        | apply at least twice. After being diluted, it can be applied together with pesticides. |
| Reproductive stage |                    | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Application after trimming, scorching sun, continuous rain,                            |
| Maturity stage     |                    |   | has better effects.  |







## Usage example at 1000 times dilution rate:

One hectare of land uses 1 ton of water, use 1 L Goodly calcium for each application, which means the volume used in 1,000 m of land (1 hectare=10,000 m ) is 100 mL. Apply Goodly calcium during each ideal stage, minimun usage quantity is able to provide the best results.

#### **Cautions**

- 1. No blending agent is added, precipitation is a natural phenomenon, please stir/shake well before use.
- 2. It is recommended to use solely. If mixed with other pesticides and fertilizers, please dilute before mixing. Do not mix with copper-containing pesticides and fertilizers.
- 3. If it has not been used up, please keep a little water on the liquid surface to avoid hardening. Store in a cool place, avoid high temperature and sunshine.