

Liquid Miscellaneous Secondary Nutrients and Micronutrients Fertilizer (Serial Number 4-42) Fertilizer Registration Certificate Number: 0727088

# Ca Strong 植鈣勇 801

## **SUMMER & WATER RETENTION**

- Improve the tolerance to the environment
- Improved water retention
- Enhance nutrient uptake
- Promote new roots growth and flower buds differentiation
- Delaying crops aging
- Increase crop yields

### Active ingredients

Water-soluble silicon dioxide	0.5 %
Total nitrogen	3.0 %
Water-soluble phosphoric anhydr	ride 2.5 %
Water-soluble potassium oxide	4.5 %
Water-soluble calcium oxide	5.5 %
Water-soluble manganese oxide	1.0 %
Water-soluble boron	0.50 %
Water-soluble molybdenum	0.005 %
Total Zinc	0.10 %
	(1,000mg/kg)

#### Method of Use

#### All crops

Growth stage: diluted 1000 times for spraying leaves; or 500 times for root watering; and based on the actual growth conditions of the crops, apply once every 5 to 7 days.

The used amount can be adjusted according to the weather, soil moisture, and plant growth status.

- \*\*Do not use this product in sunlight and high temperature environment; avoid transpiration effects to affect plant growth.
- $\hbox{**When spraying the leaves, be sure to dilute the solution according to the}\\$ specified dilution ratio to prevent fertilizer burns on leaves.

#### Cautions

\* This product contains Boron (Br) and Molybdenum (Mo) and Zinc (Zn), and excessive use may cause toxicity and soil pollution.

Please dilute to a safe concentration according to the dilution instruction.

Do not spray on edible parts one week before harvesting.

- \* Please apply fertilizer according to the recommended method and usage amount.
- \* Shake well before use.
- \* Keep in a cool and dry place away from direct sunlight.
- \* When this product is mixed with other materials, perform a small-scale test first.









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CA STRONG

#### Made in Taiwan

## CROP RECOMMENDATIONS FERTILIZER PROGRAM

#### DOSAGE LITER/HECTARE 1LTR/1HA (FOLIAR APPLICATION)

1. Diluted 1000 times for foliar application. 2. Diluted 500 times for root watering.



#### RICE

Booting stage (when the panicle starts to develop), 1 time (It can mix with "Si Force 851" at a dilution ratio of 1:1000 and spray it on the leaves.) Ex: Spraying Drone, diluted 100 times for spraying leaves once



#### VEGETABLES, IN GENERAL (SPRING ONION)

Early vegetative growth stage, 1-2 times (every 14 days)

#### VEGETABLES, IN GENERAL (CABBAGE, LETTUCE)



- Early vegetative growth stage, 1-2 times (every 14 days) (It can mix with "Go Growing 370" at a dilution ratio of 1:1000 and spray it on the leaves.)
- Early heading stage, 1-2 times (every 14 days)

#### BEANS, IN GENERAL (PEAS, EDAMAME, RED BEANS, GREEN BEANS, SOYBEANS, **BLACK BEANS)**



- Vegetative growth, 1 week before harvest, 3-4 times (Alternately use with "Go Growing 370" every 7 days
- 1st time (D1 "Ca Strong 801" & D7 "Go Growing 370") time and so on

#### **CUCURBITS**



- Before flowering,1time.
- "Young fruit stage, 1-2 times (Alternately use with
  "Go Growing 370" 7 days interval)

  1st time (D1 "Ca Strong 801" & D7 "Go Growing 370")

  2nd time (D14 "Ca Strong 801" & D21 "Go Growing 370")

#### **MELONS**



- Before flowering ,1 time
- Fruit enlargement stage, 1-2 times (every 14 days) (It can mix with "Go Growing 370" at a dilution ratio of 1:1000 and spray it on the leaves.)

#### VINEYARDS, PASSION FRUIT



- After 5 leaves, 1 time (It can mix "Ca Strong 801" at a dilution ratio of 1:1000 with "Go Sprout 131" at a dilution ratio of 1:500 and spray it on the leaves.
- · Young fruit stage (pea size), 1-2 times (every 14 days) (It can mix with "Go Growing 370" at a dilution ratio of 1:1000 and spray it on the leaves.)
- Post enlargement stage (when approximately half of the grapes change color), 1 time

LTR/1HA

- Before flowering, 1 time
- Kernel development maturity, 2-3 times (every 14 days)

#### VEGETABLES, IN GENERAL (BASIL)

**CORN** 



- Vegetative growth, 1-2 times (Alternately use with "Go Sprout 131" every 7 days) 1st time (D1 "Ca Strong 801" & D7 "Go Sprout 131") 2<sup>nd</sup> time (D14 "Ca Strong 801" & D21 "Go Sprout 131")

#### FRUIT-BEARING FLOWERING CROPS (EGGPLANT, BELL PEPPER, CHILI PEPPER,

- Initial flora bud, 1 time
- Initial flora Dud, 1 time Young fruit stage, use on the 1" and 3" week of each month (It can mix with "Go Growing 370" at a dilution ratio of 1:1000 and spray it on the leaves) Post enlargement stage, use on the 4th week of each month (It can mix "Ca Strong 801" at a dilution ratio of
- 1:1000 with "Go Beauty 380" at a dilution ratio of 1:2000 and spray it on the leaves.)

  Ex: Add 10 mL of "Ca Strong 801" and 5mL of "Go Beauty 380"
- to 10 liters of water, and mix well.

#### ROOT AND TUBER VEGETABLES (GARLIC, ONION, GINGER, TARO, YAM, CARROT, AND RADISH)



1LTR/1HA

- Vegetative growth, 2-3 times (Alternately use with "Go Growing 370" 7 days interval)

1st time (D1 "Ca Strong 801" & D7 "Go Growing 370" 2<sup>nd</sup> time and so on

#### **ORCHARDS**



- Before flowering 1 time
   Young fruit stage, 1-2 times (every 14 days)
  (It can mix with "Go Growing 370" at a dilution ratio of 1:1000 and spray it on the leaves.)
- Fruit enlargement stage, 1 time

Applying can be adjusted according to the size of the fruit trees

#### **DRAGON FRUIT**



Anytime, (every 14 days) (Spraying the leaves after sunset)