

Liquid Miscellaneous Secondary Nutrients and Micronutrients Fertilizer (Serial Number 4-42) Fertilizer Registration Certificate Number:0727094

# Si Force **挺立穗** 851

# **POACEAE, HIGH IN SILICON AND CALCIUM**

- Improve crops lodging situation
- Promote the recovery and upright growth of crops
- Increase nutrient absorption
- Increase crop yields
- Compatibility with pesticides such as Mancozeb

### and Tricyclazole

### **Active ingredients**

Mater colubio cilicon di cuido	210/
Water-soluble silicon dioxide	2.1 %
Total nitrogen	4.0 %
(with nitrate nitrogen)	2.5 %
Water-soluble calcium oxide	8.0 %
Water-soluble magnesium oxide	1.0 %
Water-soluble boron	0.50 %
Water-soluble molybdenum	0.010 %

### Method of Use

Any type of Poaceae (can be used from heading stage to filling stage )

- Ex. Wheat, corn, rice, sorghum and etc. or any crops at calcium supplement period. 1. The used amount for spraying leaves or root watering after dilution can be
- adjusted according to the weather, soil moisture, and plant growth status.
- 2. Any crops at calcium supplement period: diluted 1000 times for spraying leaves;

- Any crops at calcum supplement period. diffed 1000 times for spraying leaves, or 500 times for root watering; apply once every 5 to 7 days.
  Poaceae: Tillering stage: diluted 1000 times for spraying leaves.
  Poaceae: Booting stage: diluted 1000 times for spraying leaves.
  Applying to rice, 1 liter diluted 1000 times for spraying leaves (Using DJI Spraying Drone: diluted 100 times for spraying leaves once), can be applied to one hectare of land. In First and Second crop period of rice, at the late tillering stage and the panicle initiation differentiation and the spraying leaves once). differentiation stage, spraying leaves once for each stage. 6. At panicle initiation differentiation stage, it is recommended to use together with "Ca Strong 801",
- it will be significantly increase crop yields.
- \*\*Do not use this product in sunlight and high temperature environment; avoid transpiration effects to affect plant growth. \*\*When spraying the leaves, be sure to dilute the solution according to the specified dilution ratio to prevent fertilizer burns on leaves.
- \*\*Do not use in midday, the direct sunlight could make the transpiration faster then affect plant growth.
- \*\* When spraying on the leaves, be sure to dilute according to the recommended method and usage amount to avoid fertilizer burns

Cautions

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

Made in Taiwan

Anji Biotech Corp.

Manufacturer:

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Si Force



# **CROP RECOMMENDATIONS FERTILIZER PROGRAM**

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

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



#### - Late tillering stage, 1 time

- Booting stage (when the panicle starts to develop),
- 1 time (It can mix with "*Ca Strong 801*" at a dilution ratio of 1:1000 and spray it on the leaves.)
- Ex: Spraying Drone, diluted 100 times for spraying leaves once



# CORN

RICE

- At 5 leaves,1 time (It can mix with *"Go Growing* 370" at a dilution ratio of 1:1000 and spray it on the leaves.



### VEGETABLES, IN GENERAL (SPRING ONION)

Tillering stage, 1-2 times (every 14 days)



VEGETABLES, IN GENERAL (LEEK)

- 1 week after transplanting, 1 times (Alternately use with " *Go Growing* 370" 7 days interval) 1<sup>st</sup> time (D1"*Si Force* 851" & D7 "*Go Growing* 370"



## CAULIFLOWER, BROCCOLI

- Vegetativegrowth-1 week before harvest, 1-2 times (Alternately use with "Go Growing 370"7days interval) 1<sup>st</sup> time (D1 "Si Force 851" & D7 "Go Growing 370"") 2<sup>nd</sup> time (D14"Si Force 851" & D21 "Go Growing 370"")