



**PRODUCT INFO
& DATASHEET**

SICO AMINO ACIDS SERIES

SICO-AMINOMAX 50

*Amino Acids 40-50% + 17% Nitrogen, in powder
Made in China*

06/2017

1/ PRODUCT DESCRIPTION & SPECIFICATION

SICO-AMINOMAX 50 is a plant based amino acid derived from corn. Its huge surface-active absorption ability, helps maintain its slow-release formula, makes full use of macro-elements (as NPK), and ensures the stability and long-acting benefits of trace elements (as Fe, Cu, Mn, Zn, B).

Amino Acid : 40%-50%

Nitrogen : 17%

Exists in 2 formulas : a) chlorinated chloride \geq 30%
b) virtually chloride-free

2/ RECOMMENDATIONS & APPLICATION

SICO-AMINOMAX 50 is mainly used in agricultural crops, fruit trees, landscaping, gardening, pastures, grains and horticultural crops, etc.

Foliar Application : 2.5-4kg/ha

Root Irrigation : 4-8kg/ha

Dilution Rates : Foliar spray: 1: 600-1000

Root irrigation: 1: 500-600

We recommend applying 3-4 times every season according to the crop season

3/ BENEFITS

- Promotes the formation of photosynthesis and chlorophyll
- Enhances plant respiration
- Improves plant redox processes
- Promotes plant metabolism
- Improves nutrient utilization, improves crop quality
- Is quickly absorbed, and shortens the growth cycle
- No residues, improves soil physical and chemical properties
- Improves water retention, fertility and soil permeability
- Enhances metabolic function and stress tolerance
- Promotes cell division and increases metabolism
- Stimulates fast, multi-crop rooting
- Stimulates and regulates rapid plant growth
- Promotes robust plant growth
- Promotes the absorption of nutrients by the plant

4/ STORAGE & SHELF LIFE

Store in a cool, dry place in tightly sealed containers, protected from heat and light.

Shelf life of min. 24 months if stored properly.

5/ PACKING

- In 20 kg kraft paper bags with Sico product label on pallet of 1 MT, MOQ = 1 pallet.

Or

- 1 kg or 10 kg customised bag

- 1 kg customised box

- 500 gr customised iron can

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose.
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