



**PRODUCT INFO  
& DATASHEET**

SICO SEAWEED EXTRACT SERIES

## **SICOMAX SEACAPTAIN**

*Seaweed extract, fully water soluble 18% Alginic Acid, 50% organic matter.  
Made in China*

Revised 01/2020

### **1/ PRODUCT DESCRIPTION & SPECIFICATION**

SICOMAX SEACAPTAIN is derived from natural *Ascophyllum Nodosum*. This product is totally soluble in water, has obvious positive effects on crops.

Water Solubility : 100%  
Alginic Acid :  $\geq 18\%$   
Organic Matter :  $\geq 50\%$   
pH Value : 8-10



### **2/ RECOMMENDATIONS & APPLICATION**

SICOMAX SEACAPTAIN is mainly used in agricultural crops, fruit trees, landscaping, gardening, pastures, grains and horticultural crops, etc.

**Foliar Spray** : Dilution rate with water 1:1500-3000 and apply 3-4 times at intervals of 7-15 days during the growing season

**Irrigation** : Dilution rate with water 1:800-1500, 2-3 times at middle period, at intervals of 10-15 days

**Seed-Soaking** : 0.5-1kg for 1 ton seeds

### **3/ BENEFITS**

- Enhances crop quality, vegetables and fruits
- Improves crop yield
- Increases stress resistance
- Increases fertilizer efficiency and fertilizer chelation
- Free of pollutants
- Promotes the bud to bloom
- Improves soil structure
- Accelerates the formation of soil aggregate structure to ensure that the soil has good ventilation

### **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**

- 25 kg kraft paper bags, 1250 kgs per pallet
  - 10 kg bag, 1000 kgs per pallet
  - 1 kg bag x 20 per carton, 48 cartons = 960 kgs per pallet
- Min. order quantity: 1 pallet per packing.

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