



## Changsha XianShanYuan Agriculture & Technology Co., Ltd.

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### Seaweed Granular Organic Fertilizer



The Seaweed granular organic fertilizer is made made from the raw materials of seaweed, amino acid, humic acid, and other plant nutrients by advanced technology.

It has remarkable functions in promoting cell division, anti-stress, anti-plant diseases and insect pests, increasing yield, regulating growth and improving soil condition and so on. Meanwhile, it can comply with requirement of producing green organic food because of its high efficiency and safety.

### Function & Benefits:

- Slurry-spraying granulation technology, well formed granular, easy to use and suitable for various crops.
- Complete range of nutrients, inorganic, organic and trace elements.
- Food safe, Non-toxic, free of worm eggs and germs, heavy metal content is far below the national allowed standard.
- Seaweed and Amino acid can promote the crops growth and enhance the capability of resistance to drought, cold, lodging, saline and alkaline, make the vegetables and fruits have more beautiful appearance and good tastes.
- Organic matter can improve the soil conditions, break the soil harden and increase the water retention capacity
- Humic acid can retain water to preserve soil moisture ability, promote the NPK efficacy and stimulate the root growth, at the same time decrease occurrence of blight, root rot and club diseases, etc.
- The NPK and trace elements can help plants have a healthy growth and quality yield, it reduce the pesticide using at the same time.
- The product have a good stability and low erosion, it can decrease the using amount of other fertilizers and keep a good environment without pollution
- Last and most important to decrease the agriculture cultivation costs and increase the yield and profit of 15-20%

### Applications:

- Broadcast Application: Broadcast the seaweed organic fertilizer before planting, Dosage: 800-1200kg/ha.
- Furrow Application: Furrow and embed the seaweed organic fertilizer, Dosage: 800-1200kg/ha.
- Apply 3-4 times in whole growing period.

### Specifications

ITEM	STANDARD	
	I	II
NPK	2-2-3	7-3-3
Organic matter	30.0% min	30.0% min
Humic Acid	15 % min	/
Seaweed	10% min	5% min
Amino Acid	5% min	5% min
Microelement (Cu, Fe, Mn, Zn, B etc.)	1% min	1% min
PH value	7-8	7-8
Packing	20 or 25 or 50kg/PE inner or kraft paper or upon request	

Remarks: The above specification is our normal standard and it could be customized according to the customer requests if the order quantity is no less than 200MTS.