



AGROK Biostimulant Catalog

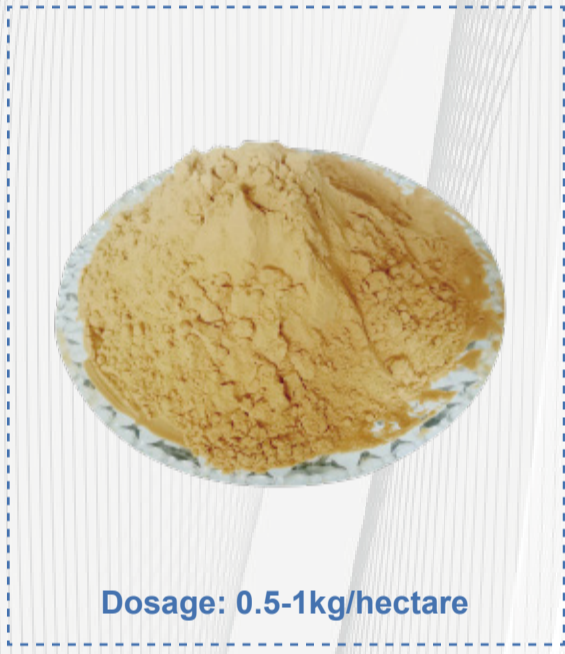
Add: No 880, Tongan Road, Qingdao, Shandong, China Tel: 0086-13505438449

🔗 Chitosan Oligosaccharide 90%

Hydrolyzed with enzyme from deep ocean crab shell, high content of chitosan oligosaccharides with 2-8 degree of polymerization.

📄 Functions

- Improve the immunity and enhance the ability of resisting adversity
- Complement each other in soil microorganism and effectively control soil borne diseases
- Stimulate the growth of capillary roots of crops, control nematodes and repair damaged roots
- Improve the germination rate of seed, and promote the early emergence
- Correct the wrong expression of crop genetic information caused by virus and adversity



Dosage: 0.5-1kg/hectare



Dosage: 0.1-0.15kg/hectare

🔗 Alginate oligosaccharide 90%

Hydrolyzed with enzyme from natural sources alginate, composed of β -D-mannuronic acid (M), α -L-guluronic acid (G) or both heterozygous segments. Low molecular weight, good water solubility, easily absorbed.

📄 Functions

- Induces plants to synthesize IAA, takes roots and sprouts quickly, and grows quickly
- Improves the absorption and utilization of NPK fertilizer





AGROK Biostimulant Catalog

Add: No 880, Tongan Road, Qingdao, Shandong, China Tel: 0086-13505438449

🔗 Enzymatic Seaweed Extract

Hydrolyzed with enzyme from fresh seaweed directly, seaweed original active substances are well preserved.

📄 Functions

- Promote cell division and stimulate growth
- Promote root development
- Enhance cold resistance, cold resistance and disease resistance
- Promote flower bud differentiation, reduce the size of fruit
- Increase photosynthesis and increase young fruit size
- Delaying crop senescence and prolonging harvest period



Dosage: 10-15kg/hectare



Dosage: 10-15 kg/hectare

🔗 Enzymatic Fish Peptide Powder

Hydrolyzed with enzyme from ocean fish skin. 90% total protein, including 90% small molecule peptide.

📄 Functions

- Low temperature resistance, frost damage and insufficient sunshine
- Increase fruit sweetness, taste and yield
- Improve soil structure and activate soil microorganism
- Enhance the physiological function and stress resistance of crops

