



MASL Family Plant Nutrition

Crop-Specific Series

Formulated with targeted nutrients—B Vitamins, Glutathione, Phycocyanin, Polyglutamic Acid, Seaweed Extracts, and other beneficial organic ingredients—
to safeguard crop health and maximize productivity.

摩多生物科技有限公司

Shenyang MASL Biotechnology Co., Ltd



Crop-Specific Series

Field Crop Formula

Leafy Vegetable Formula

Fruit Tree Formula

Root and Tuber Formula

Fruiting Vegetable Formula



Shenyang MASL Biotechnology Co., Ltd



MASL Family Plant Nutrition

Field Crop Formula



Shenyang MASL Biotechnology Co., Ltd

Field Crop Formula

MASL[®]
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NOS CONCENTRAMOS EN ECO

FieldMax Vita

Field Crops Specialty Fertilizer Balanced Formula



Shenyang MASL Biotechnology Co., Ltd

Field Crop Formula



FieldMax Vita

Field Crops Specialty Fertilizer Balanced Formula

Technical Specification:

Free Amino Acids $\geq 100\text{g/L}$, $\text{Cu}+\text{Fe}+\text{Mn}+\text{Zn}+\text{B}+\text{Mo} \geq 20\text{g/L}$

Free Amino Acids:	100g/L	Mg:	20g/L	Fe:	2g/L
Mn:	1g/L	Zn:	16g/L	Water-soluble Boron:	1g/L
Vitamin B1:	1g/L	/	/	/	/

Benefits:

Specifically developed for the entire growth cycle of field crops. Utilizes highly active L- α free amino acids as the core component, scientifically compounded with chelated Magnesium, Zinc, Boron, Iron, Manganese, and Vitamin B1. Suitable for full-cycle management from seedling stage to harvest. Significantly promotes seed germination, robust root development, and stem/leaf growth. Enhances nutrient uptake efficiency and photosynthesis during the vegetative stage. During the reproductive stage, it promotes uniform flowering, thorough pollination, improves fruit set, reduces flower and bud drop as well as empty shells, enhancing seed plumpness and yield potential. Specially added Vitamin B1 effectively improves crop stress resistance, alleviates growth inhibition caused by environmental stresses such as drought, high temperature, or nutrient competition, helping crops complete their growth cycle stably and achieve high yield and quality targets.

Applicable Crops: field crops for the entire growth cycle.

Application Instructions:

Foliar Spray: Dilute 800-1000 times. Apply at 7-10 day intervals, for 2-3 consecutive applications.

Fertigation/Drip Irrigation: 15-30L/ha

Cautions:

1. Avoid mixing with strongly acidic or alkaline fertilizers and pesticides, as this may affect product efficacy. If mixing with other products is intended, conduct a small-scale compatibility test first.
2. Reapplication at a reduced rate may be necessary if rainfall occurs within 4 hours of spraying.

Storage:

1. Store and transport in the original container. Keep sealed in a cool, dry place.
 2. Store separately from food, drink, and feed. Keep out of reach of children and livestock.
- Production Date and Lot No.: See bottle cap. Shelf Life: 36 months.