



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



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MASL Family Plant Nutrition Field Crop Formula



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Field Crop Formula

MASL[®]
NOS CONCENTRAMOS EN ECO
—摩多—



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Field Crop Formula



FieldMax Start

Field Crops Early Stage Specialty Fertilizer

Technical Specification:

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

Free Amino Acids:	100g/L	Mg:	20g/L	Mn:	2g/L
Zn:	18g/L	Vitamin B1:	1g/L	/	/

Benefits:

Specifically developed for the early growth needs of field crops. Uses highly active L- α free amino acids as the core, scientifically compounded with chelated secondary and micronutrients. L- α free amino acids possess high bioactivity, promoting nutrient absorption by roots and leaves, rapidly activating cell growth vitality, encouraging robust root expansion and lush vegetative growth, establishing a strong growth framework. Chelated Magnesium, Manganese, and Zinc precisely meet crop micronutrient demands, preventing physiological issues like interveinal chlorosis and leaf spotting due to deficiencies, while strengthening chlorophyll synthesis and photosynthetic efficiency, accelerating nutrient transport to key growth areas. Specially added Vitamin B1, a key coenzyme in energy metabolism, enhances physiological regulation, significantly reducing the inhibitory effects of early/mid-stage stresses like low temperature, drought, and salinity on seedling growth.

Applicable crops: field crops at early stage

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.