



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[®]
MOS CONCENTRAMOS EN ECO
— 摩多 —



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Field Crop Formula



Wheat Yield

Wheat Late Stage Specialty Fertilizer

Technical Specification:

Free Amino Acids $\geq 100\text{g/L}$, Ca+Mg $\geq 30\text{g/L}$

Free Amino Acids:	100g/L	Mg:	30g/L	Zn:	2.5g/L
Water-soluble Boron:	2.5g/L	Polyglutamic Acid	0.5g/L	/	/

Benefits:

Specifically developed for mid-to-late wheat growth needs. Highly active L- α free amino acids promote wheat ear differentiation, support uniform ear emergence, and improve panicle formation rate. From flowering to grain filling stages, it activates physiological activity, synergizing with chelated Magnesium to maintain chlorophyll stability and enhance photosynthetic efficiency, supplying energy for grains. Chelated Zinc activates starch synthase activity, working with Boron to ensure pollen vitality and fertilization quality, reducing floret degeneration and empty grains, promoting protein and starch accumulation for plumper grains and higher thousand-kernel weight. Specially added Polyglutamic Acid helps reduce nutrient loss, providing continuous nutrition during grain filling, enhances stress resistance against dry hot wind and high temperature, boosts root activity, delays plant senescence, prolongs functional leaf photosynthetic duration, ensures full grain filling, and contributes to both yield and quality improvement.

Applicable Crops: wheat at late 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 per hectare

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.