



# 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

## Fruiting Vegetable Formula

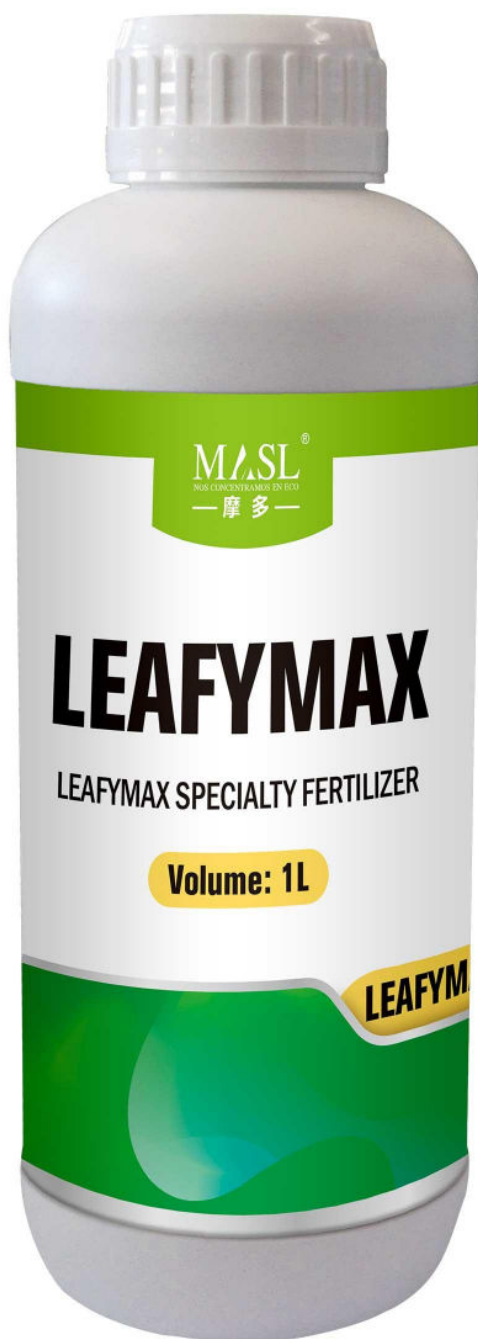
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# Fruiting Vegetable Formula

MASL<sup>®</sup>  
— 摩多 —  
NOS CONCENTRAMOS EN BOD



Shenyang MASL Biotechnology Co., Ltd

# Fruiting Vegetable Formula



## LeafyMax

### Leafy Vegetable Specialty Fertilizer

#### Technical Specification:

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

Ingredient	Concentration
Free Amino Acids	100g/L
Mg	30g/L
Fe	5g/L
Mn	2.5g/L
Cu	2.5g/L
Zn	10g/L
Water-soluble Boron	1g/L
Vitamin B5	1g/L

#### Benefits:

This product is a functional water-soluble fertilizer containing amino acids, designed to promote growth and enhance greening. It is scientifically formulated with multiple L- $\alpha$  free amino acids, secondary & micronutrients, photosynthesis co-factors, Vitamin B5, and other nutritional components. The rich content of chelated Magnesium, Iron, Manganese, Copper, Zinc, Boron, and other secondary/micronutrients corrects nutrient deficiencies, provides long-lasting fertilizer efficiency, and ensures high utilization. Vitamin B5 effectively stimulates the secretion and synthesis of chlorophyll, promoting photosynthesis and protein accumulation. Additionally, this product demonstrates significant bacteriostatic effects, greatly enhancing crop stress resistance.

After application, it significantly promotes a vibrant green leaf color, increases dry matter content within the tissues, and enhances color and yield. When used at the seedling stage, it shortens the establishment period, promotes root development, and improves survival rates.

# Fruiting Vegetable Formula



**Applicable Crops:** leafy vegetables: Lettuce, Celtuce, Spinach, Kale, Cabbage, Parsley, Chives...

**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.