



**MAIZER**  
AGRICULTURE DIVISION



# MICRO ELEMENT BIOSTIMULANT CATALOG



The Micro Elements & Biostimulant Catalog offers micronutrients and biostimulants that enhance plant growth and stress resilience. It provides sustainable solutions to boost crop productivity and improve root and soil health.

by  
**MAIZER**

WE PROVIDE ALL THE NEEDS FOR  
SUCCESSFUL AND SAFE FARMING.



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FARMING.**



## What Are Biostimulants?

Biostimulants are a groundbreaking innovation in agriculture, designed to enhance plant growth, resilience, and productivity by harnessing the power of natural biological processes.

Unlike traditional fertilizers that only provide nutrients, biostimulants work holistically, improving how plants absorb and utilize those nutrients while strengthening their ability to withstand environmental stresses such as drought, salinity, and extreme temperatures.

Packed with beneficial ingredients like humic acids, fulvic acids, amino acids, vitamins, and even seaweed extracts, these powerful solutions promote stronger roots, better foliage, and higher yields. Beyond boosting plant performance, biostimulants improve soil health by enriching organic matter, enhancing structure, and increasing water retention.

Compatible with fertilizers, crop protection products, and irrigation systems, they seamlessly fit into modern farming practices, making them a versatile tool for sustainable agriculture. In a world where farming faces growing challenges, biostimulants offer an eco-friendly way to reduce chemical reliance, improve resource efficiency, and deliver healthier, more productive crops while nurturing



the land for future generations. Collaboration is at the heart of our approach. We work closely with farmers, distributors, and agricultural professionals worldwide to understand their unique needs and provide tailored solutions that drive success. Our global network ensures that we stay connected with the latest industry trends and advancements, enabling us to deliver innovative products that set new standards in agricultural performance.



# BIOSTIMULANTS

PRODUCT NAME

DESCRIPTION

PACKAGING

USAGE

**CC UP:**

A chelated calcium fertilizer with 10% CaO, utilizing L-aspartic acid for enhanced stability across a pH range of 4 to 9. It ensures effective foliar absorption and is compatible with various agrochemicals.

Bucket 1KG  
Bucket 5KG



**Growaizer:**

A plant growth promoter containing Glycine-Betaine with over 97% purity. It's ideal for organic farming practices.

Bucket 1KG  
Bucket 5KG



**Aminoizer:**

(for foliar nutrition and drip irrigation)  
Designed for foliar nutrition and drip irrigation, this product boosts stress resilience with high levels of L-amino acids like L-glycine and L-proline. It contains 8.5% organic nitrogen.

Bottle 2,5LT/3KG  
Bottle 10LT/12KG  
Bottle 25LT/30KG



**Pepaizer:**

(for foliar nutrition and drip irrigation)  
A high-concentration soil conditioner suitable for foliar application and drip irrigation. It offers 7.5% organic nitrogen and 42% amino acids and peptides.

Bottle 25LT/30KG



GROWTH ENHANCER



CROP RESILIENCE



WATER RETENTION



STRESS TOLERANCE



ROOT & SOIL ENHANCER



SUSTAINABLE FARMING



SEED GERMINATION



IMPROVED NUTRIENT UPTAKE



PRODUCT NAME	DESCRIPTION	PACKAGING	USAGE
<b>Raizer Max (9-18-0+4.2B+4Zn) :</b>	A foliar fertilizer enriched with Boron, Zinc, seaweed extracts, and Glycine-Betaine to enhance plant growth.	Bucket 1KG	
<b>Pepaizer Advance:</b>	A liquid organo-mineral fertilizer containing 10.1% nitrogen, along with Boron, Molybdenum, Zinc, amino acids, and peptides to support plant nutrition.	Bottle 1LT/1,24KG	
<b>Weedaizer PW (0-8.5-5.1+SW):</b>	An MKP-based foliar fertilizer infused with seaweed extract for additional plant benefits.	Bottle 1LT/1,09KG	
<b>Rootaizer Pro:</b>	A foliar and fertigation solution that acts as a soil conditioner and bioactivator, promoting root development and improving nutrient uptake.	Bottle 1LT/1,2KG	



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PRODUCT NAME

DESCRIPTION

PACKAGING

USAGE

**Raizer G:**

(for foliar nutrition and drip irrigation)

Strengthens cell walls and acts as a protective layer to reduce water loss and sunburn. Contains 8.5% SiO<sub>2</sub> and chelated micronutrients (Cu, Mn, Zn).

Bottle 1Lt/1,23KG



**Raizer S:**

(for foliar nutrition and drip irrigation)

Similar to Raizer G but with 42.8% SiO<sub>2</sub> and 5% chelated iron, it enhances cell wall resistance and minimizes stress effects like water loss.

Bucket 1KG



**Raizer Soil:**

(for foliar nutrition and drip irrigation)

Boosts soil fertility with a blend of 25% humic and fulvic acids and 60% total organic matter, improving soil structure.

Bottle 5LT/6,25KG  
Bottle 20LT/25KG  
1000LT/1250KG



**High Raizer:**

(for foliar nutrition and drip irrigation)

Rich in amino acids (56.2%) and micronutrients, it enhances metabolism during rapid growth and periods of stress.

3KG  
10KG



**Rich Raizer:**

(for foliar nutrition and drip irrigation)

A concentrated soil conditioner high in organic nitrogen (8.3%) and total amino acids and peptides (44.4%), enriching the soil.

Bottle 25LT/30KG  
1000LT/1200KG



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PRODUCT NAME	DESCRIPTION	PACKAGING	USAGE
<b>Power Raizer:</b>	(for foliar nutrition and drip irrigation) Natural extract that promotes growth, rooting, and fruit quality. Contains 15% plant-based amino acids, natural hormones, and 20% organic matter.	Bottle 1LT/1,12KG Bottle 5LT/5,6KG Bottle 20LT/22,4KG 1000KG	 
<b>Weed Raizer:</b>	(for foliar nutrition and drip irrigation) Seaweed extract from Ascophyllum nodosum that enhances stress resistance, flowering, rooting, and improves fruit quality.	Bucket 1KG Bucket 2KG Bucket 5KG Bucket 20KG	  
<b>PH LOW:</b>	(for foliar nutrition and drip irrigation) Low pH extract from Ascophyllum nodosum to aid nutrient uptake and boost plant vitality.	Bucket 1KG	   
<b>Zero Stress:</b>	(for foliar nutrition and drip irrigation) Improves embryogenesis and fruit set with natural metabolites that promote vitamin production, including folic acid.	Bottle 1LT/1,25KG	  
<b>O Genesis:</b>	(for foliar nutrition and drip irrigation) A concentrated soil conditioner high in organic nitrogen (8.3%) and total amino acids and peptides (44.4%), enriching the soil.	Bottle 1LT/1,24KG	 



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**CROP RESILIENCE**



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**IMPROVED NUTRIENT UPTAKE**



PRODUCT NAME

DESCRIPTION

PACKAGING

USAGE

**ROOT SOIL:**

(for foliar nutrition and drip irrigation)  
Enhances soil structure and root development using microionized leonardite rich in organic matter and humic substances.

Bottle 1LT/1,12KG  
Bottle 5LT/5,6KG



**Great 7:**

(for foliar nutrition and drip irrigation)  
Enhances plant resistance using 7-Copper Gluconate complexed with seven glucose molecules, boosting metabolism and strengthening cell walls.

Bottle 1LT/1,27KG  
Bottle 5LT/6,35KG



**Great 6:**

(for foliar nutrition and drip irrigation)  
Improves systemic plant resistance with 6-Copper Gluconate bound to six glucose molecules, stimulating metabolism and cell wall lignification.

Bottle 1LT/1,25KG  
Bottle 5LT/6,25KG



**Équilibre:**

Équilibre is a liquid macronutrient fertilizer with 7% Nitrogen, 15% Water-Soluble Calcium, and 4% Organic Carbon, designed to improve soil health, counter salinity, and enhance productivity.

Bottle 20LT/29.2KG





# MICRO ELEMENT

PRODUCT NAME

COMPOSITION

PACKAGING

USAGE

**Boroniz:**

Ethanolamine Boron 11%  
(1,36Kg)

Bottle 1LT/1,36KG  
Bottle 5LT/6,8KG  
1000 LT/1360 KG



**BZN 5+:**

2% B + 3% Zn EDTA  
(1,15Kg)

Bottle 1LT/1,15KG



**Maizestrain:**

(Fe) EDDHA 6%  
o-o 4,8%

Bucket 1KG  
Bucket 5KG  
Bucket 20KG  
Big Bag 700Kg



**Maizestrain max:**

(Fe) EDDHA 6%  
o-o5,5%

Bucket 1KG  
Bucket 5KG  
Bucket 20KG  
Big Bag 700Kg



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RESILIENCE



WATER  
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IMPROVED  
NUTRIENT UPTAKE



PRODUCT NAME	COMPOSITION	PACKAGING	USAGE
Maizestrain Fe 13% EDTA:	(Fe) EDTA 13%	Bucket 1KG Bucket 5KG Bucket 25KG Big Bag 750Kg	
Maizestrain Mn EDTA:	(Mn)EDTA 13%	Bucket 1KG Bucket 5KG Bucket 20KG Big Bag 750Kg	
Maizestrain Zn EDTA:	(Zn)EDTA 15%	Bucket 1KG Bucket 5KG Bucket 20KG Big Bag 750Kg	
RAIZER Advance:	7.1% Fe, 3.48% Mn, 1.02% Zn & 0.76% Cu.	Bucket 1KG Bucket 5KG Bucket 25KG Big Bag 750Kg	
Top raizer:	3,7% Fe as EDDHA (5,5 o.o.) 2,1% Mn as EDTA, 1,47% Zn as EDTA, 0,21% Cu as EDTA, 1,4% B, 1% SiO <sub>2</sub> , 0,21% Mo.	Bucket 1KG Bucket 5KG Bucket 20KG	



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RESILIENCE



WATER  
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ROOT & SOIL  
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**MAIZER**  
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