

Complete Product Range for preventive and curative use against micronutrient deficiencies



# Optimal crop growth through optimized Nutrition with Micronutients



CroxX micro supports **flowering and fruiting** by supplying plants with necessary nutrients for flower innitiation and thus ensures maximum pollination, fruit setting and crop quality.



CroxX micro fertilizers suppliy **nutrients in chelated form**. Chelation maximizes stability and efficiency by protecting the micronutrient ions from interacting with other ions in the solution, thus ensuring their availability for plant uptake



CroxX micro fertilizers feature **synergistic nutrients** that act complementary when absorbed by the plant. The nutrient-ratio in the fertilizer is adequate for a perfect functioning of plant processes.



CroxX micro supplies nutrients when an **accute defficiency** needs to be **corrected**, rectifying any malgrowth of the plant and ensuring its optimum health. Nutrient losses are low compared to soil fertilization at times of high nutrient demand.



CroxX micro fertilizer especially suitable for **fertigation**. Plants with high demand of specific micronutrients will benefit the most from



CroxX micro fertilizers feature a **complete set of micro nutrients** in a ratio that is adapted to growth stage specific demand of various crops.







# 6% Fe-EDDHA (4.8% o-o or 3.5% o-o)

CroxX micro 6 % Fe-EDDHA is a free-flowing Iron-Fertilizer highly efficient in a wide pH range. Fully chelated by EDDHA it is proven for Fertigation especially in alkaline and calcareous soils.

For Foliar Application and Fertigation

Content (% w/w): 6 Fe (4.8 chelated by (o-o) EDDHA) or: 6 Fe (3.5 chelated by (o-o) EDDHA)

Bulk density (kg/l): 0.60-0.65 / pH: 7.5 / Solubility (kg/l): 0.25 CE certified



- ✓ 100% chelated by EDDHA
- ✓ Secures nutrition especially in alkaline and calcareous soils
- ✓ Prevents and eliminates Fe chlorosis













### Iron 13% Fe-EDTA

One-nutrient TE-Fertilizer with 13% Iron (Fe), chelated by EDTA.

The most excellent and fastest Iron source. Completely soluble and free from dust. Applicable in preventive Fertilization and curative demands.

Formulated with K-EDTA instead of Na-EDTA to increase solubility.

For Foliar Application and Fertigation

Content (% w/w): 13.0 Fe

Bulk density (kg/l): 0.8 - 0.9 / pH: 5.0

**CE** certified



- ✓ High content of Iron (Fe)
- ✓ Fully chelated by EDTA
- ✓ 100% soluble
- ✓ No dust















## zinc 15% Zn-EDTA

EDTA chelation ensures high zinc availability, efficient plant uptake, and stability in various soil conditions.

Micro-granulated, fully water-soluble, and dust-free for easy handling and precise application.

Ideal for preventive fertilization and rapid correction of zinc deficiencies.

For Foliar Application and Fertigation

Content (% w/w)

15.0 Zn

\* Zn chelated by EDTA

**Bulk density (kg/l):** 0.8 / **pH:** 7.0 / Maximum solubility (kg/l): 0.6 **CE certified** 



- ✓ Fully chelated Zn for maximum plant uptake
- ✓ Prevents deficiencies and supports healty growth and enzyme function
- ✓ Highly soluble, mixes well with fertilizers and irrigation















#### bormo

A balanced micronutrient fertilizer formulated to enhance flowering, improve fertility, and promote optimal fruit set.

It supports healthy plant development by ensuring an adequate supply of boron and molybdenum, essential for pollen viability and overall reproductive success.

For Foliar Application and Fertigation

**Content (% w/w)** 11.0 B / 0.4 Mo

Bulk density (kg/l): 1.38 / pH: 7.8

**CE** certified



- ✓ Synergistic combination of B and Mo supply
- ✓ Increases number and fertility of flowers
- ✓ Maximizes fruit setting















#### **Boron**

Liquid boron fertilizer for foliar application and fertigation in crops with high boron demand due to soil deficiency, critical growth stages, or naturally high boron requirements.

Adequate boron supply enhances flower fertility and improves pollination in crops such as fruits, vineyards, potatoes, citrus, and oilseed rape.

For Foliar Application and Fertigation

**Content (% w/w)** 11.0 B

Bulk density (kg/l): 1.37 / pH: 7.7

**CE** certified



- ✓ Secures B-supply
- ✓ Increases fertility of flowers
- ✓ Maximizes fruit setting















### **BZn**

This fertilizer provides a balanced mix of Boron and Zinc, which are essential elements in cell growth and flower pollination.

High Boron and Zinc content in the final product.

Free flowing micro-granulate for easy dosing and fast solubility.

Content (% w/w) 12.0 B / 3.0 Zn / 20.0 citric acid

Bulk density (kg/l): 0.95 / pH: 2.7 CE certified



- ✓ Balanced trace element mix of B and Zn
- With citric acid for improved solubility and plant availability
- ✓ Fast action and complete solubility















### micro Mix

This fertilizer provides a balanced mix of essential nutrients, promoting healthy plant growth and crop performance.

EDTA chelation ensures efficient nutrient uptake, addressing deficiencies quickly. Ideal for supporting growth and enhancing yields in various crops.

For Foliar Application and Fertigation

#### Content (% w/w)

 $3.4\ N\ /\ 1.7\ MgO\ /\ 32.4\ SO_3\ /\ 3.0\ Cu\ /\ 3.0\ Fe\ /\ 4.0\ Mn\ /\ 0.05\ Mo\ /\ 3.0\ Zn$ 

\* Cu, Fe, Mn, Zn chelated by EDTA

Bulk density (kg/l): 0.95 / pH: 2.5 CE certified



- Complete trace element Mix with extra MgO and EDTA
- ✓ For preventive and curative use against micronutrient deficiency
- ✓ Fast action and complete solubility











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### Mix One

This fertilizer is specially formulated to support reproductive growth, focusing on improving flowering and fruit setting. With EDTA chelation, it ensures efficient micronutrient uptake, making it highly effective during critical growth stages like flowering and fruit development. Ideal for crops such as fruits, vegetables, and legumes.

For Foliar Application and Fertigation

#### Content (% w/w)

4.6 B / 0.5 Cu / 6.0 Mn / 0.5 Mo / 3.5 Zn \* Cu, Mn, Zn chelated by EDTA

Poor in chloride

Bulk density (kg/l): 0.85 / pH: 5.0 - 6.0 CE certified



- ✓ Enhances flowering, fruit setting, and overall crop development
- ✓ EDTA chelation ensures efficient absorption of essential micronutrients
- ✓ Ideal for use during flowering and fruiting to boost yields















# **Multitop 1**

A spray-dried microgranular fertilizer, ensuring uniform nutrient distribution with every microgranule for optimal homogeneity. Formulated with K-EDTA instead of Na-EDTA to enhance solubility and provide available potassium.

Completely free of sodium for improved plant health and soil compatibility.

For Foliar Application and Fertigation.

#### Content (% w/w)

 $2.0\ \text{MgO}$  /  $0.9\ \text{B}$  /  $0.4\ \text{Cu}$  /  $4.5\ \text{Fe}$  /  $2.5\ \text{Mn}$  /  $0.1\ \text{Mo}$  /  $3.5\ \text{Zn}$  \* Cu, Fe, Mn, Zn chelated by EDTA

Bulk density (kg/l): 0.85 / pH: 5.0 - 6.0 CE certified



- ✓ Complete Micro Granules including all essential trace elements (EDTA)
- ✓ For preventive and curative use against micronutrient deficiency
- ✓ Fast and complete solubility



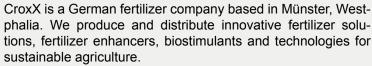












We strive for excellence so that farmers all over the world can benefit from our expertise. A complete product range and our continuous technical and sales support are a unique promise of performance.

Our team has more than 20 years of experience in the development and worldwide marketing of Specialty Fertilizers, Nitrification and Urease Inhibitors as well as additives for better nutrient efficacy.

#### Our portfolio includes:

- Granular NPKs
- Water Solubles
- Stabilized Fertilizers
- Micronutrients
- Biostimulants
- · Urease and Nitrification Inhibitors
- P-Enhancers

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