



Product information

BIO

MADE IN  
GERMANY

# Lebosol<sup>®</sup>-HeptaCopper

**Straight inorganic micronutrient fertiliser**

**Micronutrient complex fertiliser**

5% Copper, water soluble, complexed by HGA (60 g/l Cu)

**Crops with nutrient deficiency will be more susceptible against diseases and abiotic stress.**

**Foliar fertilization with macro-and micro-elements will ensure an optimized plant nutrition.**

Crop	Aim/Problem	Recommendation	Time
In all crops	For copper nutrition, leaf quality, yield, photosynthesis rate, lignin formation, to stimulate the plant's resistance	1 – 4 l/ha (as foliar fertilization in 200 – 400 l water. Upon application with backpack sprayer 0.1 – 0.3%.)	When required
In all crops	Seed dressing with nutrients for improved early growth development and vitality	0,2 – 0,5 l/dt	For seed/plant seed dressing
In all crops	For copper nutrition, leaf quality, yield, photosynthesis rate, lignin formation, to stimulate the plant's resistance	Fertigation	Ask your consultant
Cereals	N efficiency, stability, vitality, protein content and grain quality	1 – 2 times 2 – 4 l/ha	From 3-leaf-stage
Pasture land	N efficiency, stability, vitality	1 – 3 times 2 – 4 l/ha	During the vegetation period
Potatoes	Yield, skin quality	2 – 4 times 2 – 4 l/ha	From beginning of row closure
Legumes	N efficiency, stability, vitality, protein content and grain quality	1 – 2 times 2 – 4 l/ha	From 6-leaf stage

**Lebosol<sup>®</sup> Dünger GmbH**

Wiesengasse 28 • 67471 Elmstein • Germany

Phone: +49 6328 98494-0

info@lebosol.de • www.lebosol.de/en

sustainable plant nutrition



Crop	Aim/Problem	Recommendation	Time
Maize	N efficiency, stability, vitality, protein content and grain quality	1 – 2 times 2 – 4 l/ha	From 4-leaf stage
Oilseed rape	N efficiency, stability, vitality	1 – 2 times 2 – 4 l/ha	From 4-leaf stage
Sunflowers	N efficiency, stability, vitality	1 – 2 times 2 – 4 l/ha	From 4-leaf stage
Sugar beet	N efficiency, leaf quality, vitality	1 – 3 times 2 – 4 l/ha	From 6-leaf stage
Strawberries	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From budding
Pome fruit	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From fruit set
Stone fruit	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From fruit set
Soft fruit	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	Start of shoot growth
Dessert grapes	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From 3-leaf-stage
Citrus fruits	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From fruit set
Wine grapes	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From 3-leaf-stage
Medicinal plants, scented plants and spice plants	N efficiency, leaf quality, vitality, stability	2 – 4 times 2 – 4 l/ha	Once sufficient leaf mass has developed
General vegetables	N efficiency, leaf quality, vitality, stability	2 – 4 times 2 – 4 l/ha	Once sufficient leaf mass has developed
Christmas trees	Needle quality (needle tipburn), growth shape (pendula shape)	1 – 3 times 2 – 4 l/ha	From budding
Ornamental plants	N efficiency, leaf quality, vitality	1 – 4 times 2 – 4 l/ha	When required
Greens	N efficiency, stability, vitality	1 – 3 times 2 – 4 l/ha	During the vegetation period
Nuts	N efficiency, leaf quality, vitality	2 – 4 times 2 – 4 l/ha	From fruit set
Cotton	N efficiency, leaf quality, vitality	1 – 3 times 2 – 4 l/ha	From budding
Rice	N efficiency, stability, vitality, grain quality	1 – 2 times 2 – 4 l/ha	From 3-leaf-stage