



Product information

MADE IN  
GERMANY

# Lebosol®-Calcium-Forte SC

**Straight liquid inorganic macronutrient fertiliser**  
**Ca fertiliser (+19) in suspension, with micronutrients**

19% Calcium oxide, water soluble (260 g/l CaO)  
1.5% Total manganese as manganese carbonate (20 g/l Mn)  
0.7% Total zinc as zinc oxide (10 g/l Zn)

**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 calcium supply, cell wall strength, reduction of radiation stress (antioxidant), improvement of fruit quality and storage stability	4 – 8 l/ha (as foliar fertilization in at least 500 l water. Upon application with backpack sprayer 1%.)	When required
In all crops	For calcium supply, cell wall strength, reduction of radiation stress (antioxidant), improvement of fruit quality and storage stability	Fertigation	Ask your consultant
Cereals	Vitality, stalk stability	1 – 3 times 5 l/ha	From the beginning of tillering
Potatoes	Tuber and skin quality, improvement in storage life	2 – 6 times 5 – 8 l/ha	From beginning of row closure
Legumes	Quality, storage and transport stability	1 – 2 times 5 l/ha	From 6-leaf stage
Oilseed rape	Vitality, stalk stability	1 – 3 times 5 – 8 l/ha	From 4-leaf stage
Sunflowers	Vitality, stalk stability	1 – 2 times 5 l/ha	From 4-leaf stage

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sustainable plant nutrition



Crop	Aim/Problem	Recommendation	Time
Sugar beet	Quality, storage and transport stability	1 – 3 times 5 – 8 l/ha	From 6-leaf stage
Strawberries	Vitality, fruit firmness, storage and transport stability	2 – 4 times 4 – 8 l/ha	From green buds
Pome fruit	Vitality, fruit firmness, storage and transport stability	4 – 6 times 4 – 8 l/ha	Red buds
Stone fruit	Vitality, fruit firmness, storage and transport stability	2 – 5 times 4 – 8 l/ha	From the end of flowering
Soft fruit	Vitality, fruit firmness, storage and transport stability	2 – 4 times 4 – 8 l/ha	Start of shoot growth
Dessert grapes	Vitality, berry skin firmness, storage and transport stability	2 – 5 times 4 – 8 l/ha	From the end of flowering
Citrus fruits	Vitality, fruit firmness, storage and transport stability	2 – 5 times 4 – 8 l/ha	From white buds
Wine grapes	Vitality, berry skin firmness, storage and transport stability	2 – 5 times 4 – 8 l/ha	From the end of flowering
Medicinal plants, scented plants and spice plants	Vitality, fruit firmness, storage and transport stability	2 – 5 times 4 – 8 l/ha	Once sufficient leaf mass has developed or from the end of flowering to harvesting
General vegetables	Vitality, fruit strength, storage and transport stability, against internal fire, margin necrosis and flower rot	2 – 5 times 4 – 8 l/ha	Once sufficient leaf mass has developed or from the end of flowering to harvesting
Ornamental plants	Vitality, leaf quality, transport stability	1 – 3 times 4 – 6 l/ha	Once sufficient leaf mass has developed
Nuts	Vitality, fruit firmness, storage and transport stability	2 – 4 times 4 – 8 l/ha	From the end of flowering
Cotton	Vitality, fiber stability	2 – 4 times 4 – 8 l/ha	From the end of flowering
Rice	Vitality, stalk stability	1 – 3 times 5 l/ha	From the beginning of tillering