

Lebosol®-Sulphur 800 SC

Straight liquid inorganic macronutrient fertiliser S fertiliser in suspension (+56)

56% Total sulphur (800 g/l S)

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 sulphur nutrition, yield, robustness, N efficiency, sulphurinduced resistance, photosynthesis rate	2-10 l/ha (as foliar fertilization in at least 300 l/ha water. Upon application with backpack sprayer $0.2-1%$.)	When required
In all crops	Seed dressing with nutrients for improved early growth development and vitality	0,2 - 0,4 l/dt	As seed dressing
Cereals	Protein content and grain quality, N efficiency, winter hardiness	2 – 3 times 3 – 5 l/ha	From 3-leaf-stage
Pasture land	Yield, N efficiency, vitality, leaf quality, winter hardiness	2 – 4 times 3 – 5 l/ha	During the vegetation period
Potatoes	Photosynthesis rate, vitalisation, leaf quality	2 – 4 times 3 – 5 l/ha	From 6-leaf stage
Legumes	Protein content and grain quality, N efficiency	1 – 2 times 3 – 5 l/ha	From 6-leaf stage
Maize	Protein content and grain quality, N efficiency	1 – 2 times 3 – 5 l/ha	From 4-leaf stage

Crop	Aim/Problem	Recommendation	Time
Oilseed rape	Leaf quality, N efficiency, oil yield, winter hardiness	2 – 3 times 5 – 10 l/ha	From 4-leaf stage
Sunflowers	N efficiency, oil content, leaf quality	1 – 2 times 3 – 5 l/ha	From 4-leaf stage
Sugar beet	Leaf quality, N efficiency	2 – 3 times 5 – 10 l/ha	From 6-leaf stage
Strawberries	Leaf and fruit quality	1 – 3 times 2 – 4 l/ha	From green buds
Pome fruit	Leaf and fruit quality	1 – 3 times 2 – 4 l/ha	Red buds
Stone fruit	Leaf and fruit quality	1 – 3 times 2 – 4 l/ha	From fruit set
Dessert grapes	Leaf and fruit quality	3 – 6 times 3 – 4 l/ha	From the enlargement of the inflorescences
Citrus fruits	Leaf and fruit quality	1 – 3 times 2 – 4 l/ha	From white buds
Wine grapes	Leaf and fruit quality	3 – 6 times 3 – 4 l/ha	From the enlargement of the inflorescences
Medicinal plants, scented plants and spice plants	N efficiency, oil content, leaf quality, internal quality	2 – 5 times 3 – 5 l/ha	Once sufficient leaf mass has developed
General vegetables	N efficiency, oil content, leaf quality, internal quality	2 - 5 times 3 – 5 l/ha	Once sufficient leaf mass has developed
Hops	Photosynthesis rate, internal quality, vitalisation	2 – 5 times 3 – 5 l/ha	From 0.5 m growth height
Tobacco	Photosynthesis rate, vitalisation, leaf quality	1 – 2 times 3 – 5 l/ha	From 4-leaf stage
Christmas trees	Photosynthesis rate, vitalisation, winter hardiness	2 – 3 times 3 – 5 l/ha	From budding
Ornamental plants	Leaf quality, vitality	1 – 3 times 2 – 3 l/ha	When required
Greens	Photosynthesis rate, vitalisation, winter hardiness	2 – 5 times 3 – 5 l/ha	During the vegetation period
Nuts	Leaf and fruit quality	1 – 3 times 2 – 4 l/ha	From fruit set
Cotton	Vitalisation, leaf quality, winter hardiness	2 – 3 times 3 – 5 l/ha	From 4-leaf stage
Rice	Grain quality, N efficiency, leaf quality	2 – 3 times 3 – 5 l/ha	From 3-leaf-stage







