



## **Product information**

## Lebosol®-Schwefel 800 SC

Elementary sulphur, liquid

ρ 1,43 | pH 6,0 - 8,0

Nutrients (w/w)	g/l
56 % Sulphur (S)	800

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	To prevent and alleviate sulphur deficiency	3 - 10 l/ha (With foliar fertilizer in at least 300 l/ha water. Upon application with backpack sprayer 0.2 - 1%.)	When required
Cereals	Protein content and grain quality, yield, N efficiency	1 - 2 times 3 l/ha	Upon heading
Cereals	Yield, N efficiency, improvement in resistance to illness	1 - 2 times 3 - 5 l/ha	From tillering
Grassland	Boosting of resistance to illness	3 - 5 l/ha	In autumn after the last cut
Grassland	Yield, N efficiency, vitality	2 - 5 times 3 - 5 l/ha	During the vegetation period
Potatoes	Yield, N efficiency, vitality, resilience	1 - 3 times 3 - 5 l/ha	From beginning of row closure
Legumes (Soy included)	Yield, protein content	1 - 2 times 3 - 5 l/ha	From 6-leaf stage
Maize	Yield and vitality, micronutrients	1 - 2 times 3 - 5 l/ha	From 4-leaf stage
Oilseed rape	Flowering, yield, oil content	1 - 2 times 5 - 10 l/ha	From 6-leaf-stage until the beginning of flowering
Sugar beet	Leaf quality, N efficiency, improvement in resistance to illness	1 - 2 times 3 - 5 l/ha	From 6-leaf stage
Pome fruit	Leaf and fruit quality, improvement in resistance to illness	1 - 3 times 2 - 4 l/ha	From flowering to June fruit drop
Dessert grapes	Leaf and fruit quality, improvement in resistance to illness	3 - 6 times 3 - 4 l/ha	3-leaf stage to when majority of berries are touching
Wine grapes	Leaf and fruit quality, improvement in resistance to illness	3 - 6 times 3 - 4 l/ha	3-leaf stage to when majority of berries are touching
Medicinal plants, scented plants and spice plants	Vitalisation, improvement in the photosynthesis rate, resilience, internal quality	1 - 3 times 3 - 4 l/ha	Once sufficient leaf mass has developed
General vegetables	Vitalisation, improvement in the photosynthesis rate, resilience, internal quality	1 - 4 times 3 - 6 l/ha	Once sufficient leaf mass has developed
Hops	Vitalisation, improvement in the photosynthesis rate, resilience, internal quality	3 - 5 times 4 - 6 l/ha	0.5 m growth height to beginning of flowering



Cr	rop	Aim/Problem	Recommendation	Time
Ch	hristmas trees	Vitalisation, photosynthesis rate, resilience, N efficiency, winter hardiness	2 - 4 times 2 - 4 l/ha	From budding
Gr	reens	Vitalisation, photosynthesis rate, resilience, N efficiency, winter hardiness	2 - 5 times 3 - 5 l/ha	During the vegetation period