

Our recommendations for the optimal nutrient supply in sugar beet cultivation:

For what?	Which product?	When and how often?				
		Germination BBCH 00	Leaf development BBCH 12 – 18	Rosette growth BBCH 30 – 38	Development of beet root BBCH 39 – 48	Harvest BBCH 49
<ul style="list-style-type: none"> ✓ Seed treatment with nutrients for improved development at early stages 	Lebosol®-Total Care or Avitar®	0,2 – 0,5 l/dt				
<ul style="list-style-type: none"> ✓ Improving stress tolerance ✓ Vitality ✓ Enhances the effectiveness of foliar herbicides 	Lebosol®-Total Care or Avitar®		1 – 2 times 3 l/ha			
<ul style="list-style-type: none"> ✓ Cells integrity ✓ Protects against heart and dry rot ✓ Influences sugar content 	Lebosol®-Boron/ Lebosol®-AqueBoron SC 150			2 – 3 times 2 l/ha		
<ul style="list-style-type: none"> ✓ N-efficiency ✓ Vitality ✓ Leaf quality 	Lebosol®-Molybdenum			1 – 2 times 0,25 l/ha		
<ul style="list-style-type: none"> ✓ Reduces drought stress ✓ Promotes root growth ✓ Elevates sugar content 	Lebosol®-Silicon			1 – 3 times 0,5 l/ha		
<ul style="list-style-type: none"> ✓ Reduction of radiation stress (antioxidant) ✓ N-efficiency ✓ Water balance 	Lebosol®-Manganese 500 SC + Lebosol®-Zinc 700 SC			1 – 2 times 1 l/ha + 1 l/ha		
<ul style="list-style-type: none"> ✓ Revitalisation ✓ Improving stress tolerance ✓ N-efficiency 	VITALoSol® GOLD SC			2 – 4 times 3 – 5 l/ha		
<ul style="list-style-type: none"> ✓ Photosynthesis performance ✓ Leaf quality ✓ Vitality 	Lebosol®-MagSOFT SC			1 – 3 times 3 – 5 l/ha		

Top 3 most unique Lebosol® products for sugar beet cultivation:



Avitar®

Organic NK fertiliser with anti-stress effect

Ingredients:

47 g/l N, 24 g/l K₂O



Lebosol®-AqueBoron SC 150

Produced with the latest findings in formulation technology

Ingredients:

150 g/l B, 62 g/l Na



VITALoSol® GOLD SC

From our GOLD series: Nutrient supply and vitality

Ingredients:

150 g/l Mn, 40 g/l Cu, 570 g/l S

