

Basfoliar® 2.0 34



Characteristics

Basfoliar® 2.0 34 is a multinutrient, multifunctional liquid fertiliser for the foliar fertilisation of arable, vegetable, floriculture and orchard crops. It is characterised by high nitrogen (N), copper (Cu) and manganese (Mn) content. It also contains magnesium (Mg).

The copper and manganese are fully chelated by the modern, biodegradable **IDHA** agent. This ensures that nutrients are readily and quickly available to all crop plants. The innovative **“Technology 2.0”** enhances the uptake of nutrients by plant leaves and increases the effectiveness of the fertiliser activity.

Basfoliar® 2.0 34 significantly enhances the development of all plant parts and boosts plants' vigour. It effectively prevents nitrogen, copper and manganese deficiencies, especially in occasional unfavourable weather conditions such as cold, excessive rainfall or drought events. It also ensures quick biomass gain, increased yield and improved quality.

- CE fertiliser
- IDHA** chelated
- 100% chelation of micronutrients
- biodegradable
- Technology 2.0
- contains magnesium
- fast and efficient N uptake
- fast biomass increase



Packaging: 10, 20, 1000 l

Composition

Composition – Basfoliar® 2.0 34

Nutrients	Symbol	Content [% w/w]	Content [% w/v]	Content [g/l]	Form
Total nitrogen	N	27.0	34.6	346.0	
– nitrate nitrogen	N-NO ₃	6.8	8.7	87.0	
– ammonium nitrogen	N-NH ₄	6.8	8.7	87.0	
– urea nitrogen	N-NH ₂	13.4	17.2	172.0	
Magnesium oxide	MgO	0.75	0.96	9.6	soluble in water
Copper	Cu	0.1	0.128	1.28	chelated by IDHA
Manganese	Mn	0.1	0.128	1.28	chelated by IDHA



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Application recommendations

Application recommendations – Basfoliar® 2.0 34

Crops	Number of applications per season	Crop phenological stage	BBCH stage	Product application rate [l/ha]	Spray solution application rate [l/ha]
Arable crops					
 Cereals	3	tillering	25-29	5	200-300
		first node to flag leaf	31-39	5	
		heading	51-59	5	
 Rapeseed	2	stem growth	30-39	5	
		green bud	51-53	5	
 Maize	1-2	4-6 leaves	14-16	5	
		6-8 leaves	16-18	5	
 Potatoes	2	inter-row closure	31-39	5	
		tuber formation	40-49	5	
 Sugar beets	2	4-6 leaves	14-16	5	
		inter-row closure	32-39	5	
 Soybean	1	inflorescence emergence and flowering	51-69	5	
 Legumes	2	stem elongation	30-39	5	
		pod and seed development	70-79	5	
 Sunflower	1	4-8 leaves	14-18	5	
Vegetable crops					
 Bulb vegetables e.g. onion, leek	2-3	leaf development	13-15	4-8	300-500
		leaf development	16-19	4-8	
		development of harvestable vegetative plant parts	41-45	4-8	
 Cucurbits e.g. pumpkin, zucchini, cucumber	2-3	leaf development	13-15	4-8	
		leaf development	16-19	4-8	
		formation of side shoots, inflorescence emergence	21-59	4-8	
 Brassica plants e.g. cabbage, cauliflower, broccoli	2-3	leaf development	14-19	8-10	
		rosette growth	31-39	8-10	
		development of harvestable vegetative plant parts	41-45	8-10	
 Root vegetables e.g. carrot, celery, beet	2-3	leaf development	14-16	4-8	
		leaf development	17-19	4-8	
		development of harvestable vegetative plant parts	41-45	4-8	
 Leaf vegetables e.g. lettuce, spinach	2-3	leaf development	11-13	3-4	
		leaf development	14-19	3-4	
		development of harvestable vegetative plant parts	41-45	3-4	
 Solanaceous e.g. tomato, pepper, early potato	2-3	leaf development and formation of side shoots	16-29	4-8	
		inflorescence emergence and flowering	51-69	4-8	
		fruit development	71-79	4-8	
 Legumes e.g. bean, pea	2-3	leaf development	13-15	3-4	
		leaf development	16-19	3-4	
		development of side shoots and the main shoot	21-39	3-4	
Orchard crops					
 Stone-fruit trees e.g. sour cherry, sweet cherry	2-3	green bud	53	3-4	500-800
		fruit development	72-79	3-4	
 Pome trees e.g. apple, pear	2-3	bud burst	53-54	4-5	
		fruit development	74-79	4-5	
 Soft fruits e.g. strawberry, blueberry	1-2	inflorescence emergence	55-59	3-4	300-500
Plant Nursery	1-2	intensive growth	concentration 0.25% - 0.3%		

