Product Information







Agrolution pHLow

15-13-25+TE

Product description

Everris' Agrolution range of water soluble fertilizers has been developed with a double objective: the availability of all nutrients in the correct proportions and the convenience of solving water quality problems with one product. Agrolution pHLow products are designed for hard water and Agrolution Special products are developed for soft water qualities.

Both Agrolution pHLow as well as Agrolution Special products are acidifying. They bring you another step towards optimal crop quality, setting a new standard in fertigation for all substrate grown and soil grown vegetable and fruit crops. The range of products consist out of 6 Agrolution pHLow and 8 Agrolution Special formulations. All traces are chelated.

Product advantages

- 1. Prevents nitrogen, phosphorus and potassium deficiencies
- 2. Improves nutrient availability
- 3. Delivers all necessary nutrients
- 4. All-in-one convenience
- 5. Pure ingredients
- 6. Dissolves completely
- 7. Keeps systems clean

Product characteristics

Maximum solubility : 20 kg per 100 liter water (25°C) EC value : 1.6 mS/cm (at 1 gram/liter)

HCO₃ Reduction mg/g WSF : 123

Packaging : 25 kg bag (PE)

Product name : 335 Item code : 2194.03.25

Guaranteed analysis

15%	TOTAL NITROGEN (N)
	7.4% nitrate nitrogen (NO₃-N) water soluble
	2.4% ammoniacal nitrogen (NH ₄ -N) water soluble
	5.2% urea nitrogen (Ur-N) water soluble
13%	PHOSPHORUS PENTOXIDE (P2O5) water soluble
25%	POTASSIUM OXIDE(K₂O) water soluble
7.8%	SULPHUR TRIOXIDE (SO ₃) water soluble
0.01%	Boron (B) water soluble
0.01%	Copper (Cu) water soluble & chelated by EDTA
0.16%	Iron (Fe) water soluble & chelated by EDTA
0.06%	Manganese (Mn) water soluble & chelated by EDTA
0.006%	Molybdenum (Mo) water soluble
0.01%	Zinc (Zn) water soluble & chelated by EDTA



Recommended application

The Agrolution range offers a wide range of analyses covering all stages of crop growth and offering help with specific soil and water types. The normal advised rate of application is 40-50 kg/ha per week. For specific recommendations please ask for individual Agrolution technical product information or contact your Everris advisor.

Attention

As circumstances can differ and as application of products is beyond our control, Everris can not be held responsible for any negative results. With this publication, all previous given recommendations expire. Before a new rate, product or application method is used, a small scale trial is recommended.

					Tank Size	:						
	100 liter Dilution Ratio			500 liter Dilution Ratio			1000 liter Dilution Ratio			How much Agrolution to		
Feeding	1:50 (2%)	1:100 (1%)	1:200 (0,5%)	1:50 (2%)	1:100 (1%)	1:200 (0,5%)	1:50 (2%)	1:100 (1%)	1:200 (0,5%)	 Choose the feeding strer crop in the first column (
Strength	Kg of Agrolution			Kg of Agrolution			Kg of Agrolution			Choose your tank size: 19 Choose the dilution ratio		
0.2 gr/l	1	2	4	5	10	20	10	20	40	Read the figure at the fe		
0.3 gr/l	1,5	3	6	7,5	15	30	15	30	60	the dilution column. This		
0.4 gr/l	2	4	8	10	20	40	20	40	80	Agrolution to dissolve in		
0.5 gr/l	2,5	5	10	12,5	25	50	25	50	100	Example: You want a feeding strengt Your tank size is 1000 liter. 1:100. Dissolve 80kg of Ag		
0.6 gr/l	3	6	12	15	30	60	30	60	120			
0.8 gr/l	4	8	16	20	40	80	40	80	160			
1.0 gr/l	5	10	-	25	50	-	50	100	-			
1.2 gr/l	6	12	-	30	60	-	60	120	-			
1.4 gr/l	7	14	-	35	70	-	70	140	-			
1.5 gr/l	7,5	15	-	37,5	75	-	75	150	-			
1.6 gr/l	8	-	-	40	-	-	80	-	-			
1.8 gr/l	9	-	-	45	-	-	90	-	-			
2.0 gr/l	10	-	-	50	-	-	100	-	-			
2.5 gr/l	12,5	-	-	62,5	-	-	125	-	-			
3.0 gr/l	15	-	-	75	-	-	150	-	-			

to dissolve?

- ength you need for your (g per liter)
- 100, 500 or 1000 liter.
- io: 1:200, 1:100 or 1:50.
- eeding strength line and is is the kilograms of n your tank.

gth of 0.8 gram per liter. er. The dilution ratio is grolution.

Product Range

Agrolution Special						
Formulation	Name					
17-5-10+TE	312					
7-14-35+3.5MgO+TE	125					
11-7-28+7MgO+TE	216					
14-8-22+5CaO+2MgO+TE	324					
12-6-29+7CaO+TE	214					
13-5-28+2CaO+2.5MgO+TE	316					
23-10-23+TE	212					
14-7-14+14CaO+TE	313					

Agrolution pHLow					
Formulation	Name				
20-20-20+TE	222				
15-30-15+TE	242				
10-50-10+TE	151				
10-10-40+TE	114				
15-13-25+TE	335				
25-15-5+TE	531				



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