



AGROLUTION®

Agrolution Balanced Feed 20-20-20 +micros Fertilizer

 All-purpose root zone fertigation fertilizer provides balanced primary nutrients for optimal establishment and fruit-setting

20 | 20 | 20 |
N P₂O₅ K₂O

Description

Agrolution Balanced Feed 20-20-20 with micros is an all-purpose fertilizer that is applied at the root zone via fertigation. Supplying a balance of primary nutrients, along with a base level of micronutrients, it can be used on a variety of crops during the establishment, vegetative and reproductive (fruit setting) stages. This all-purpose formulation can be used on a variety of crops. Setting a new standard in fertigation, this quick-dissolving, fully soluble fertilizer also offers a balanced mix of fully chelated micronutrients with enhanced zinc and iron concentrations. The advanced line of non-acidifying fertigation fertilizers has been developed for growers battling low pH water and soil challenges. It prevents precipitation, delivering readily available nutrients in the correct proportions with the convenience of a single-bag solution. A versatile fertilizer, Agrolution Balanced Feed 20-20-20 with micros can be applied throughout the growth cycle to achieve optimal quality fruits and vegetables.

Guaranteed analysis

N	Total Nitrogen	20%
	Nitrate nitrogen (N-NO ₃)	4.7%
	Ammoniacal nitrogen (N-NH ₄)	2.6%
	Urea nitrogen (N-Urea)	12.7%

P ₂ O ₅	Phosphorus Pentoxide	20%
K ₂ O	Potassium Oxide	20%
B	Boron	.02%
Cu	Copper	.05%
	Copper EDTA (Cu)	.05%
Fe	Iron	.15%
	Iron EDTA (Fe)	.15%
Mn	Manganese	.05%
	Manganese EDTA (Mn)	.05%
Mo	Molybdenum	.0005%
Zn	Zinc	.1%
	Zinc EDTA (Zn)	.1%

Benefits

- Provides balanced crop nutrition in an all-in-one single-bag solution
- Contains fully chelated micronutrients
- Effectively manages low alkalinity and low pH
- Can be used throughout the growth cycle
- Dissolves effectively; fully soluble
- Keeps irrigation systems clean
- Improves fruit quality and yields

Application rates

This product is designed for application at the crop root zone via fertigation.

Number of Bags	Lbs. of Agrolution	Lbs. of Nitrogen	Stock Tank Size (gallons)				Lbs of Nitrogen per gallon
			50	100	250	1000	
1	50	10	0.2	0.1	0.04	0.01	Lbs of Nitrogen per gallon
2	100	20	0.4	0.2	0.08	0.02	
5	250	80	N/A	0.5	0.2	0.05	
10	500	160	N/A	N/A	0.4	0.1	

Max solubility	Potential Basicity	pH of 1% solution	pH of 5% solution
3.5 lbs./gal.	585 lbs. Calcium Carbonate/ton	4.53	4.25

These rates are meant as a guideline. For assistance in developing a fertilizer program for your specific site(s), consult with your ICL Growing Solutions expert.

Attention

Contact your ICL advisor for more detailed advice. Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

<https://icl-growingsolutions.com/en-us/agriculture/products/agrolution-agrolution-balanced-feed-20-20-20-with-micros/>

Last updated on: 16/09/2026

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