

Macrogan 3-20-3

Give your soil the benefits of phosphorus with added organic plant matter

3 | 20 | 3
N P₂O₅ K₂O



Guaranteed analysis

oxide		
N	Total Nitrogen	3%
	Nitrate nitrogen (N-NO ₃)	0.5%
	Ammoniacal nitrogen (N-NH ₄)	0.5%
	Urea nitrogen (N-Urea)	1%
	Organic nitrogen	1%
P ₂ O ₅	Phosphorus Pentoxide	20%
	Water soluble (P ₂ O ₅)	20%
K ₂ O	Potassium Oxide	3%
	Water Soluble (K ₂ O)	3%

Description

Macrogan is our liquid fertilizer made with organic plant content: it makes up 27% of this formula. This means some extra-special benefits for your soil. It fuels biological activity in the earth around your crops' roots, making it more fertile and ensuring more macro- and micro-elements are available for your plants. The soil's clay-humic complex is supported, so it will be more porous and retain water better. And the results for you will be stronger plants and a bigger and better harvest. Nutri[®] Liquid Macrogan 3-20-3 has a blend of NPK with an extra emphasis on phosphorus, essential for harvesting the sun's energy and converting it into growth. Macrogan is specially formulated for fertigation, eliminating the need to dissolve powder fertilizer before use.

Benefits

- \\ NPK in liquid form with high phosphorus content
- \\ Better growth and yield
- \\ Partially made from organic plant matter: improves soil fertility

How to use

- 1 These formulations are designed for use in fertigation, particularly drip irrigation, and you can use them on all crops at any stage of their growth cycle.
- 2 Determine the dosage according to the specific characteristics of each crop and the conditions they are grown in, for example the type of soil or substrate, the quality of irrigation water, and the phenological stage of the crop or cultivar. We therefore recommend that you consult your technical advisor to ensure the correct calculation and adjustment of the dosage.
- 3 With fertilizers of organic origin, we recommend you clean pipes and drip lines immediately after applying the product to minimize the risk of microorganisms developing that could lead to potential blockages.
- 4 Since circumstances and application may differ, ICL cannot be held responsible for any negative results. Perform a small trial for the first time and before any new applications, dose changes, or other changes in your cultural practices.
- 5 For more information or recommendations, contact your nearest ICL distributor or representative for your area.

Application rates

As a rough guide, 30-50 liters/ha per application.

Attention

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. Contact your ICL advisor for more detailed advice.