



SOLINURE GT®

9



Get your vegetable crops off to a super start with Solinure® GT 9

11 | 35 | 11 |
N P₂O₅ K₂O

2.0 | TE
MgO

Description

Give your fruit and vegetable crops the best possible start with Solinure® GT 9 fertigation fertilizer. This high-phosphorus NPK formula has everything you need to give your plants that extra boost through their starter stages, while also enhancing their all-important root development. With its fully chelated trace element package and added magnesium, free from any chlorides or urea, this is your perfect solution for any greenhouse and tunnel system applications, providing your plants with all-round healthy growth.

Oxide

N	Total Nitrogen	11%
	Nitrate nitrogen (N-NO ₃)	2.1%
	Ammoniacal nitrogen (N-NH ₄)	8.9%
P ₂ O ₅	Phosphorus Pentoxide	35%
	Water soluble (P ₂ O ₅)	35%
K ₂ O	Potassium Oxide	11%
	Water Soluble (K ₂ O)	11%
MgO	Magnesium Oxide	2%
	Water soluble (MgO)	2%
B	Boron	0.01%
	Water soluble (B)	0.01%
Cu	Copper	0.002%
	Water soluble (Cu)	0.002%
	Copper EDTA (Cu)	0.002%
Fe	Iron	0.04%
	Water soluble (Fe)	0.04%
	Iron EDTA (Fe)	0.04%
Mn	Manganese	0.01%
	Water soluble (Mn)	0.01%
	Manganese EDTA (Mn)	0.01%

Mo	Molybdenum	0.002%
	Water soluble (Mo)	0.002%
Zn	Zinc	0.002%
	Water soluble (Zn)	0.002%
	Zinc EDTA (Zn)	0.002%

Benefits

- \\ High-phosphorus NPK ratio
- \\ Helps plants during their starter stages
- \\ Highly dependable

Application rates

Crops:	kg/ha
Open field and protected area crops and vegetables:	40-60 kg/ha per week
Berry crops, trees, soft and stone fruits:	30-50 kg/ha per week

Recommended rate: Apply 4-5 kg/1000m² per week Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

How to use

- 1 Use Solinure® GT 9 for starter stages of crop growth or to improve root development.

- 2 Store under dry conditions.
- 3 Properly seal partly used or damaged bags.
- 4 For specific advice and recommendations, contact ICL or your professional advisor.

Dilution table for preparing soluble fertilizer solution

Water (L)		1	10	50	100	500	1,000	1,500
Fertilizer dilution rate (kg)	1:5	0.2	2	10	20	100	200	300
	1:10	0.1	1	5	10	50	100	150
	1:20	0.05	0.5	2.5	5	25	50	75
	1:30	0.033	0.3	1.66	3.33	16.66	33.33	50
	1:40	0.025	0.25	1.25	2.5	12.5	25	37.5
	1:50	0.02	0.2	1	2	10	20	30
	1:60	0.016	0.16	0.83	1.66	8.33	16.66	25
	1:70	0.014	0.142	0.71	1.42	7.14	14.2	21.4
	1:80	0.012	0.125	0.625	1.25	6.25	12.5	18.75
	1:90	0.011	0.11	0.55	1.11	5.55	11.11	16.66
	1:100	0.01	0.1	0.5	1	5	10	15

How to calculate dosage

Example: To prepare a 1:20 working solution for 100 L of water, divide 100 L by 20. This gives you 5, meaning you'll need 5 kg of fertilizer for 100 L of water.

Example: To prepare a 1:15 working solution for 150 L of water, divide 150 L by 15. This gives you 10, meaning you'll need 10 kg of fertilizer for 150 L of

water.

Exploring recommended crops

This product is suitable for all types of crops, such as:



Banana

Everything you need to know about banana fertilization, best practice, suitable products, field trials, and more.

[Complete guide to Banana](#)

[View all crops](#)

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.

<https://icl-growingsolutions.com/agriculture/products/solinure-gt-9/>

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ICL Growing Solutions

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