

ROSASOL - P

A soluble fertilizer high in phosphorus with an NPK ratio of 1:5:1 for use as foliar or for fertigation. It is suited for soils lacking or poor in phosphorous or for general use after germination and before flowering.

FORMULATION: Soluble granules with NPK ratio of 10:50:10 (w/w) plus micronutrients.

COMPOSITION:	Total Nitrogen (N)	10% (Ammoniacal and ureic nitrogen)
	Phosphorous (P ₂ O ₅)	50%
	Potassium (K ₂ O ₅)	10%
	Iron (Fe)	260 ppm
	Manganese (Mn)	320 ppm
	Boron (B)	100 ppm
	Zinc (Zn)	230 ppm
	Copper (Cu)	75 ppm

DIRECTION FOR USE: Rosasol-P can be used in all types of fertigation - systems(drip, Microjet, capillary, sprinkler)

RECOMMENDATION: For fertigation systems: 1 to 3 g/liter of irrigation water
For foliar treatment: a 0.5% solution, either 1 kg per 200 liters or 5Kg per 1000 liters.
For 20 Lit Knapsack, use 100gm of Rosasol-P



NB: The above recommendations should be adapted according to differences in climate, soil, temperature, varieties, yields and irrigation systems.

- Suitable for soils lacking or poor in phosphorous
- On well balanced soils, Rosasol P is good for use after germination or transplanting to give crops a strong and vigorous rooting system
- For use just before flowering stage in flowering crops and booting stage in wheat/barley.
- Phosphorous improves rooting phase, flowering and fruit production at the end of vegetative phase, crops requiring phosphorous include potatoes, onions, strawberry, brussel sprouts, spinach, tomatoes and flowers

COMPATIBILITY: Rosasol-P can be applied in combination with most commonly used Pesticides as a foliar spray or as a fertigation treatment.

AVAILABLE PACKS: 25 kg, 1kg, 200gm

MAIN ADVANTAGES:

- Offers vital supplement to conventional plant nutrition especially when roots are not able to fully absorb nutrients from the soil e.g. during cold weather, when soil has a high PH, during periods of water shortage etc.
- Guarantees the kind of results farmers want to see in their crops i.e. a strong root system to absorb water and minerals from the soil, greener foliage for maximum photosynthesis, big size fruits/berries/seeds, uniformly ripened fruits/berries e.t.c
- Made from the premium quality raw materials without residues, thus guarantees high quality final product at affordable prices.
- Highly concentrated giving crops the required nutrients at optimum levels
- Contain a high level of well balanced EDTA chelated trace elements preventing leaching and guaranteeing perfect absorption.
- Highly soluble fertilizers, mixes easily with water
- Anticlogging, thanks to a PH of between 2.5 and 5, at a concentration of between 1 to 3 grams per litre of water. No clogging of spray equipment.
- Compatible with most pesticides as foliar spray or fertigation treatment.
- Low chlorine content (less than 0.5) preventing the risk of salinity.
- Free flow and anti-caking
- Convenient packaging for ease of handling-200g, 1kg, 25kg



LEADERS IN CROP PROTECTION

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