Product Information





Specials | Phosphite Products

Potassium Phosphite 50% Liquid

Eurosolids Potassium Phosphite 50% Liquid contains a high level of Phosphate (30% w/w) in Phosphite form. It is a good P-source that also increases general plant vitality and resistance to stress. Developed to fertigate in soil grown covered crops and hydroponics as well as for foliar application. Also suitable for dipping plant roots prior to transplanting. Produced in our own plant Euroliquids.

Import possibilities for Potassium Phosphite varies by country. Please check your local authority to learn more about regulations .

- Transparent liquid solution of high purity
- Improves general plant immune system
- Enhances root growth

Product Characteristics

- Production process certified according to ISO 9001:2015
- Highly concentrated solution
- Low on Sodium and Chloride
- Low on heavy metals

Compatibility

Compatible with other fertilizers, with the exception of Calcium fertilizers. Therefore a separate tank is needed or fertilizers should be applied on different times.



Composition (%w/w)

Phosphorus Pentoxide 30% Potassium Oxide 20%

Packaging

- 1L
- 5L
- 10L
- 20L
- 200L 1000L

Application





























Specials

Potassium Phosphite 50% Liquid

Dosage | Fertigation

Crop	Application date	Min L/ha/season	Max L/ha/season
Vegetables	4 - 6 applications:As of plant establishmentUntil fruit colouring7 - 10 days interval	8	10
Flowers	2 - 3 applications: • As of plant establishment • 7 - 10 days interval	8	10
Strawberry	4 - 6 applications:As of plant establishmentUntil fruit colouring7 - 10 days interval	8	10

Dosage | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl	Conc. % (w/v)
Fruit trees	2 - 3 applications:As of end of floweringUntil fruit setting7 - 10 days interval	2.0	2.5	0.1 - 0.2
Citrus	3 applications: • Spring application • Summer application	1.5	2.0	0.1 - 0.2
Potato	3 - 4 applications: • As of tuber setting • 7 - 10 days interval	3.0	4.0	0.2 - 0.5



In case of foliar feeding as part of a mix with crop protection products or other fertilizers, a compatibility test has to be done prior to preparing the



Dipping of plantroots

Dip the naked roots of young plants in Eurosolids Potassium Phosphite 50% Liquid just before planting. It makes the plant stronger and will result in increased initial growth just after planting, the most critical period of the entire crop. Plants should be dipped 20 - 25 minutes until the heart of the leaves in a 0.5% concentration.

The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.















