Product Information Sheet 1 / 2





NPK Solutions

Ca Integr-8 | WS NPK 13 - 7 - 25 + 13CaO + TE

Eurosolids Ca Integr-8 | WS NPK 13 - 7 - 25 + 13CaO + TE is a pure WS NPK with a high level of Nitrogen and Potassium combined with EDTA chelated Micronutrients and Calcium. Our product has a limited caking sensitivity and is recommended as of early spring until fruit setting. It is a specific formula combining Calcium and Phosphate. Therefore, one tank is sufficient to apply all the nutrients needed. Produced in our own plant TTD.

- Ca Integr-8 delivers targeted calcium support.
- Improves fruit quality, shelf life and increases plant drought resistance
- Micronutrients 100% chelated and fully available



Product Characteristics

- Developed for fertigation in open field and greenhouses. Also suitable for foliar application
- Low in Sodium and Chloride
- Production process certified according to ISO 9001:2015
- Easy to handle, dissolve and apply

Compatibility

Compatible with other fertilizers. The pH of the tank solution should be above 4.

Composition (%w/w)

Total Nitrogen	13%
Nitric Nitrogen	12.9%
Ammoniacal Nitrogen	0.1%
Phosphorus Pentoxide	7%
Phosphorus	3%
Potassium Oxide	25%
Potassium	20%
Calcium Oxide	13%
Calcium	9%
Boron	0.005%
Copper	0.003%
Iron	0.028%
Manganese	0.014%
Molybdenum	0.002%
Zinc	0.004%

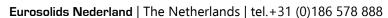
Packaging

- 25kg
- 500kg

Application

















Product Information Sheet 2 / 2





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Dosage | Fertigation

Crop	Application date	Min kg/ha/season	Max kg/ha/season
Rose	During entire fertigation program	200	350
Brocoli	Starting flower formation and until 2 weeks before harvest	100	250
Tomato	With first production phase and until the end of fertigation cycle	100	300
Pepper	With first production phase and until the end of fertigation cycle	100	300

Dosage | Foliar application

Crop	Application date	Min kg/ha/appl	Max kg/ha/appl	Conc. % (w/v)
Fruit trees	3 - 5 applications:As of fruit setting14 - 21 days interval	7	12	1.5 - 2.5
Vineyards	As of end of flowering Until 2 - 4 weeks before harvesting	7	12	1.5 - 2.5
Fruit vegetables	2 - 4 applications: • As of fruit setting • 10 - 14 days interval	4	8	1.0 - 1.5
Leaf vegetables	During vegetative growth Until 2 - 4 weeks before harvesting	3	6	0.5 - 1.0

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 spray-mix.

The mentioned 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.







