






STRAIGHTS

Calcium Nitrate Agricultural Grade

Van Iperen Calcium Nitrate Agricultural Grade is a granulated, hard and homogenous Calcium fertilizer. Our product has a limited caking sensitivity and is recommended as of early spring until fruit setting. The high level of Calcium in our formula improves the strength of cell walls. The presence of Nitrogen has a positive effect on the uptake of Calcium in the plant.

-  Improves fruit quality (less sensitive to bitter pit and blossom end rot) and shelf-life
-  Easy to handle and apply
-  Developed for spreading in open field crops



Composition (%w/w)

Total Nitrogen	15%
Nitric Nitrogen	13.8%
Ammoniacal Nitrogen	1.2%
Calcium Oxide	26%
Calcium	18.6%

Compatibility

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

Packaging



Product Characteristics

- Low on heavy metals
- Low on Sodium and Chloride
- White granules
- Hard and homogeneous product
- Production process certified according to ISO 9001:2009



Did you know?

Van Iperen offers the widest range of Calcium products, for all your Calcium needs! We have Calcium Nitrate in different grades. Together with our Calcium and Magnesium Derivates and our chelated Calcium we provide solutions for broadcasting, foliar application and fertigation in open field and high-tech soilless crops. The Van Iperen Calcium products are part of the extended range of Iperen Specialty Fertilizers.







Where Nutrition meets Biostimulation™

Van Iperen International is a Dutch producer of Specialty Fertilizers. We offer you the widest range of fertilizers combining nutrition with biostimulation. For more information please contact your local Van Iperen Sales Manager or visit our website:

www.vaniperen.com

Grow for the best.

Dosage | Dry application

Crop	Application date	Min kg/ha/season	Max kg/ha/season
 Fruit trees (adult)	1 - 2 applications: • Before flowering	150	400
 Vineyards	1 - 2 applications: • As of leaf bud opening • Until vegetative growth	100	300
 Citrus	1 - 3 applications: • Winter application • Spring application	250	500
 Potato	1 - 2 applications: • Until tuber initiation	100	300
 Fruit bearing vegetables	1 - 2 applications: • As of vegetative growth • Until fruit setting	150	400
 Banana	3 - 5 applications: • During entire season	300	700

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.