

hortipray®



P
PRAYON

15 0 0 + 26 CaO

Calcium Nitrate

Hortipray® Calcium Nitrate is a highly soluble calcium-based fertiliser, consisting of tightly compacted crystals.

Benefits

Hortipray® Calcium Nitrate dissolves rapidly, providing plants with a supply of the nitrogen in the nitrate form and calcium they need during most stages of growth. It is suitable for crops grown in soil as well as for soilless hydrocultures. Hortipray® Calcium Nitrate is free from chlorides, sodium and heavy metals.

Hortipray® Calcium Nitrate is a high-quality product, ideal for all organic irrigation systems, including drip irrigation, sprinkler irrigation and other localised irrigation systems.



Quality – Purity – Solubility – Availability

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Recommendations

Hortipray® Calcium Nitrate can be mixed with all other soluble fertilisers except phosphorus and sulphate fertilisers. In hydrocultures, it is usually added to Tank A together with potassium nitrate.

Product specifications

Chemical formula: CaNO₃

Total nitrogen (N)	15.5%
Nitric nitrogen (N)	14.4%
Ammoniacal nitrogen (N)	1.3%
Water-soluble calcium oxide (CaO)	26%
Density	1.0-1.1 kg/L
pH (1% Solution)	5-7

Packaging and transport

25 kg bags

Packaged and stored on pallets at the production plant with the highest levels of quality and safety. Hortipray® Calcium Nitrate can be delivered in truckloads or in freight containers.

Quality certifications

ISO 9001

Headquarters:

Prayon S.A. Horticulture Division
144, rue J. Wauters
BE-4480 Engis
Belgium

Tel.: +32 4 273 92 11
Fax: +32 4 273 96 44
E-mail: hortipray@prayon.be

Commercial subsidiaries:

Prayon Benelux N.V.
Tel.: +32 3 860 18 28
E-mail: prayonbenelux@prayon.be

Prayon Iberica S.A.U.
Tel.: +34 915 553 002
E-mail: picomercial@prayoniberica.es

Prayon Deutschland GmbH
Tel.: +49 231 55 79 90 0
E-mail: verkauf@prayon-d.de

Prayon Italia Srl
Tel.: +39 2 43 81 11 80
E-mail: prayonitalia@iol.it

Prayon UK plc
Tel.: +44 1582 76 99 99
E-mail: info@prayon.co.uk

www.prayon.com



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