

0.043 - 0 - 0

NPK GRADE

Guaranteed analysis

Total Nitrogen (N) 0.043%
0.03% Nitrate Nitrogen
Chlorine (CL) not more than 0.004%

Net Volume 0.26 Gal (1L)
Net weight 2.47 Lbs
Expiration 04/18/21
Batch 001/10
Production Date 04/18/18

Derived From: Nitrate Fertilizer, namely, nitric oxide; enriched water for plants, namely, oxidation of nitric oxide with atomized water which produces unbounded nitrate used as a nutrient additive to enhance fertilization for plants.

Information about the components of this batch of fertilizer may be obtained by writing to the address below and providing the batch number.

PHYSICAL OR CHEMICAL HAZARDS Use adequate ventilation when handling. Harmful if swallowed. If ingested, seek medical attention immediately. Avoid breathing spray mist. Avoid contact with skin and wash hands after using. Avoid contact with eyes as it may cause eye irritation. In case of contact, flush eyes with water for at least 15 minutes and seek medical attention. Keep children and domestic animals away from treated areas until the xVital solution is completely absorbed into the soil.

STORAGE AND DISPOSAL Store in tightly closed, original container in cool, dry place. Do not reuse empty container. Instead, triple rinse container, and recycle or dispose of in a sanitary landfill, or by other means in accordance with local, state and federal regulations.

NOTICE The manufacturer warrants that xVital conforms to the stated chemical description and is intended only for the uses indicated on this label and per the instructions provided. Neither this warranty nor any other warranty of merchantability, expressed or implied, extends to the use of this product contrary to label directions. The buyer and/or user assumes all risk if xVital is used in any manner or under any condition other than that specifically set forth on the label.

Formulated and Packed by: xViridis, LLC (dba: xVirity)
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xVirity.com



xVital™

Nitrate Fertilizer

WHEN GROWING IS YOUR BUSINESS

Stronger Plants · Better Growth · Enhanced Plant Health
No Runoff · No Leftover Salts · Healthier Environment

CAUTION - READ LABEL BEFORE USING

HOW TO USE

- xVital will disperse in water with no agitation.
- Add **one (1) part xVital to fifteen (15) parts water** to make the xVital fertilizing solution. Due to the acidic nature of xVital (pH 2.2), we recommend adding a pH balancer to the xVital solution. Depending on your plant's nitrogen requirements, other xVital-to-water solution ratios may be used, not to exceed a ratio of one (1) part xVital to one (1) part water.
- Use xVital in conjunction with your regular nutrients for best results for most plants.

INDICATIONS FOR USE

- During nitrate uptake cycle
- For seed germination and root propagation
- To replenish plant growth and color due to nitrogen deficiency
- Foliar injectors, drip and surface irrigation
- Growth activity in tissue culture laboratory, and nursery production

Sample Applications	Recommendations
Tomatoes	Start slow during vegetative stage, but rapidly increase during the flowering stage and after first fruit formation
Coffee	Apply especially during the vegetative and reproductive stages
Bananas	Use throughout to fuel growth, but main periods of uptake are during leaf and pseudostem growth
Vegetables	At start of vegetation, during pre-flowering and two weeks before vegetable is harvested
Strawberries	Apply to established roots, at pre-flowering and flowering stages
Corn	Throughout to fuel growth, but increase at start of vegetation and when plant is ½ inch in height