

VLSE-191069

FERTIGATION ENHANCER

- Improved nutrient use efficiency • Reduced abiotic stress
- Improved crop quality & yield •

DUAL MODE OF ACTION FOR NITROGEN USE EFFICIENCY

CONTENTS

Maleic-itaconic copolymer, partial calcium salt	20%
Pidolic acid	16.5%
Soluble Potash (K ₂ O)	7%

Recommended crops

Artichokes, asparagus, brassica, beans, carrots, swedes, kohlrabi, celery, courgettes, aubergines, peppers, tomato, lettuce, spinach, onion, garlic, shallot, leek, pumpkin, melons, cantaloupes, strawberries, raspberry, gooseberry, currents, blackberry.

Application

Suitable for use in fertigation systems only where nitrogen source is based on urea, UAN or ammonium poly phosphate. Read label before use and apply only in accordance with label instructions. Shake well before use.

APPLICATION RATE

Do not exceed the appropriate dose rate. Apply 15 ml VLSE-191069 per Kg N, add VLSE-191069 to the nitrogen containing stock solution. VLSE-191069 should be added in last to the tank mix and applied immediately to the crop.

EQUIPMENT

Apply using conventional drip, micro jet or micro sprinkler fertigation systems. Before applications ensure all equipment is clean, correctly calibrated and in good serviceable condition. The use of '316' stainless steel pumps and attachments is recommended. Seals should be made of fluoro-elastomeric materials such as GORE-TEX®, TEFLON® or VITON®.

COMPATIBILITY

VLSE-191069 is compatible with most agrochemical and plant nutrition products. When using in mixture with other product(s) ensure the concentrates do not come into contact during mixing and add VLSE-191069 as the final product. Mixing up a small test batch is recommended to ensure compatibility.

OTHER CROPS

For guidance on other crops please contact Verdesian Life Sciences Europe on: +44 (0)1730 720 100 or email technical@vlsci.com

STORAGE

Product has a X year shelf life from date of manufacture. Store in a cool, dry place. Keep container tightly closed and protect from frost and direct sunlight. Keep out of reach of children. Do not store with food, feed or other materials for human or animal consumption. Do not store diluted product. **Store between 0°C to 25°C.**

Safety Precautions

(a) OPERATOR PROTECTION

Wear eye protection. Wear suitable protective clothing (coveralls) and protective gloves to prevent repeated or prolonged skin contact when handling the product, or contaminated surfaces. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. Wash hands and exposed skin before meals and after work.

(b) ENVIRONMENTAL PROTECTION

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

Supplied by:

Verdesian Life Sciences Europe Limited
7 Rotherbrook Court, Bedford Road,
Petersfield, GU32 3QG
Tel: +44 (0)1730 720 100
Email: technical@vlsci.com

Net Contents XX litres

Net Wt.: 13 kg Density: 1.1 - 1.2 g/ml
Inv. ID: ID: XXXX

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User safety

VLSE-191069



Danger

H318 Causes serious eye damage.

P280 Wear protective gloves and eye/face protection.

P305 IF IN EYES: Rinse cautiously with P351 water for several minutes. Remove P338 contact lenses, if present and easy to P310 do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Emergency telephone: +44 (0)1235 239 670

Conditions of supply: Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop, soil and other conditions may vary, Verdesian Life Sciences and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether or not in accordance with directions or suggestions to the extent consistent with applicable law.