

Improve Your Nutrient Use Efficiency

6-0-49

Steric K contains BioSF325™ technology which has 4 key components that drive nutrient use efficiency. This allows for more efficient use of potassium by the plant. These 4 components do not just work in isolation, they are synergistic in their effect within the plant. Improved nutrient use efficiency of potassium delivers strong and healthy growth, a proven improvement of crop quality and shelf life and thus an increase in marketable yield

EC FERTILISER (B.3.1.) NK 6-49

Total Nitrogen (N).....	6%
Ammoniacal N.....	6%
Potassium, water soluble (K ₂ O)	49%
Sulphur (water soluble) (S).....	8%

pH 4.7

Benefits

Top fruit – improved fruit consistency and colouration.

Citrus – more intense colouration and advanced maturity

Vine and Cherry – more even filling and colouration

Olives – improves resistance to cold and drought, improves oil content

Lettuce – advances maturity and improves shelf life by reducing nitrogen content and increasing potassium content in the harvested produce

Tomato and pepper – even and consistent ripening, improves shelf life.

Net Content 10 kg

ID: 2375

Application Guidelines

Always read and follow label instructions and restrictions before use. Steric K can be applied to most crops via fertigation only.

Apply Steric K dissolved in water only. Premix 1 kg of Steric K in 4 litres of water. Then add to fertigation system stock tank.

Application rates per application (general):

For minor deficiency:	2-5 kg/ha
For moderate deficiency:	5-11 kg/ha
For severe deficiency:	11-20 kg/ha

Suggested timing of applications

- Top fruit - apply during fruit enlargement phase and whenever potassium is required. In high yielding years apply also during/post harvest
- Citrus - 1. apply during main fruit enlargement phase. 2. through colour break from 6-4 weeks before harvest, 1 or 2 applications weekly. 3. Consider additional application in autumn in high yielding years
- Vines - several applications between change of colour and maturity
- Olives - 1. spring application from beginning of fruit enlargement 2. autumn application during/ after harvest
- Tomato - 1. apply at first flowers visible 2. two weeks before beginning of harvest
- Lettuce- 1. apply at the beginning of head formation. 2. also at 2 weeks and again 1 week before harvest
- Water melon and cucumber – 1. apply by mid to end of fruit enlargement phase. 2. during harvest period
- Potato- 1. apply at bulking . 2. one month before harvest

Compatibility

Steric K is compatible with most other fertilisers. DO NOT tank mix with ammonium or potassium thiosulphate.

Can be mixed with other fertiliser while maintaining general rules of concentration limits

Not recommended to be tank mixed with ammonium or potassium thiosulfate

If unfamiliar with use of this product check with your crop adviser.

Storage: Store in dry conditions below 25°C

Manufactured by

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

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, 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.

User safety

Steric K

WARNING



- H319** Causes serious eye irritation.
- H315** Causes skin irritation.
- H335** May cause respiratory irritation
- H272** May intensify fire; oxidiser

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261 Avoid breathing dust.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

24 hour Emergency telephone: +44 (0)1235 239 670