

QELPO™

PURE KELP EXTRACT

(N% - P% - K% - S%)

(1 - 0 - 2 - 0)

NUTRIENT ANALYSIS

Element	%W/V	g/l
Nitrogen (N)	0.8	8
Potassium (K)	1.7	17

pH = 3.80 ± 0.2

SG (@ 20°C) = 1.05 ± 0.02



Batch number:

Date of manufacture:



Technovation

Specialized to succeed

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Manufactured in South Africa

New Zealand Poison Hot-line number: 0800 764 766

20L

200L

1000L



GENERAL INFORMATION

QELPO™ is a pure kelp extract derived from three species of kelp. Use QELPO™ as advised by your qualified agricultural advisor. Directly contact your qualified agricultural advisor for any additional information or guidance required concerning the use of this product. For optimum results QELPO™ should be used in combination with a fertiliser programme.

DIRECTIONS FOR USE

- Avoid applications under extreme conditions, such as temperatures above 30°C, wind speeds exceeding 15 km/h or when plants are wilting
- For improved uptake, apply early in the morning or evening, and avoid application during the heat of the day
- Wear suitable protective clothing
- Optimum results with this product are obtained if the pH of the tank mix is between 5 and 6.
- **FOLIAR APPLICATIONS:** Do not exceed a 2% solution (One part QELPO™ to 50 parts water) in high volume sprays. Several applications may be required
- **FERTIGATION/SOIL APPLICATION:** Apply as required, but do not exceed 10 l/ha per application. Several applications may be required. Do not exceed the recommended application rates

COMPATIBILITY

It is advisable to consult with a certified agrochemical specialist. It is required to perform a miscibility test prior to mixing with other chemicals.

However do NOT apply QELPO™:

- In a mix with Amine herbicides
- In combination with copper containing fungicides, sulphates, phosphates or phosphonates
- Within 14 days before or after a copper application
- In combination with highly alkaline water sources and/or materials
- With water sources or products containing high levels of calcium and copper

User assumes full responsibility to ensure compatibility when tank mixing with other products. Water quality testing is advisable to ensure full compatibility and optimal product performance.

MIXING

Shake well before use. Always mix QELPO™ with sufficient quantities of water. Never apply QELPO™ undiluted. Follow standard tank mixing procedures. Do not store mixed product.

WARNING

Avoid contact with eyes. Keep out of reach of children. Do not swallow. If swallowed seek medical advice. The spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin.

CAUTION

Do not store in direct sunlight. Store the product inside at room temperature. This is a blended fertiliser in which some segregation of the ingredients may occur that may lead to some variation from the stated analysis.

CONDITIONS OF SALE

Although this product has been extensively tested under a large variety of conditions the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic conditions as well as method, time and accuracy of application. Every care is taken during the manufacture of this product. However, as environmental conditions can vary considerably, the manufacturer, importer and/or its agents do not accept any responsibility for any injury, damage, loss, and/or any other detrimental effects or consequences following the misuse of this product.

APPLICATION RATES

Application	*Maximum Rate per Hectare	Additional Information
Soil application	5 - 7 l	Apply through irrigation system or spray on the soil surface with a boom spray.
Foliar application	2 - 5 l	Optimum results with this product are obtained if the pH of the tank mix is between 5 and 6.
Seed treatment	2l per 500 kg of seed	Do not store treated seeds.

* Maximum rates are dependent on crop size.