

APPLICATION RATES:

Crop	Rate per Hectare (ℓ/ha)*	Water rate (ℓ/ha)	Comments
Pastoral/Turf	10 - 20	200 +	As required during active growth
Maize/Sweetcorn	6	500 +	Apply according to need determined by ARL leaf analysis
Brassicas	6 - 8	200 - 400	As required during active growth
Barely, Oats	6 - 8	200 - 400	Apply at 6 - 8 leaf stage
Wheat	6 - 8	200 - 400	Pre-flower application
Potatoes/Kumara	6 - 8	500 +	3 weeks post emergence as required
Cucurbits/Melons/ Cucumbers	5 - 6	200 - 400	Apply at 6-8 leaf stage
Pip/Stone Fruit	8 - 12	700 +	Post harvest and prior to leaf drop
Kiwifruit	20	1000 +	Post harvest and prior to leaf drop
Vegetables	6 - 8	500 +	14 days post emergence or transplant
Grapevines	4 - 6	500 +	10 - 14 day intervals before flowering and again post-harvest
	18ℓ / ha / application		Fertigation: Max 60kg N / ha / season for young vines Max 30kg N / ha / season for established vines
Aerial Application 6 – 15ℓ per 70ℓ water (water rate can be reduced with the use of a safener)			

*Maximum rates are dependent on crop size

REACTION SAFE N

NUTRIENT ANALYSIS

ELEMENT	%W/V
Nitrogen (N)	32



Technovation

Specialized to succeed

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Manufactured in New Zealand



20 L



200 L



1 000 L



GENERAL INFORMATION

Consult with a certified horticulturist, agronomist or your crop advisor, consultant or the registration holder should crop specific programmes be required, or if any additional information or guidance is required concerning the use of this product. Suitable in combination with other nutrients. For optimum results REACTION SAFE N should be used in combination with a fertiliser programme. Recommendation should be based on soil and leaf analyses.

DIRECTIONS FOR USE

- Thoroughly shake the container before use.
- Agitate mix while filling tank and agitate until spraying is completed.
- When using the highest recommended rates use the highest recommended water rates.
- Do not spray any crop in direct sunlight or at times of high temperature and rapid drying.
- Always use protective clothing and equipment when handling concentrate and when spraying.
- Ensure spray equipment is clean before use and that all equipment is washed after use.

COMPATIBILITY

It is advisable to do a miscibility test before mixing with any other product and to consult with a qualified advisor or distributor.

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.

WARNING

Avoid contact with eyes. Keep out of reach of children. If swallowed seek medical advice. Do not swallow. This product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Users are encouraged to seek further advice.

CONDITIONS OF SALE

The use of this product being beyond the control of the suppliers, no warranty expressed or implied is given by Agri Technovation regarding its suitability, fitness, or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not, and Agri Technovation accept no responsibility.

Should this product not meet your expectations, please contact your fertiliser supplier before use. Before using this fertiliser product seek appropriate agronomic advice.

Product information and crop recommendations provided on this label are only valid for use in New Zealand.

New Zealand Poison Hot-line number:
0800 764 766

Batch number:

Date of manufacture:

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REACTION SAFE N

