

MULTI-MIN

CHELATED TRACE ELEMENTS & GROWTH PROMOTANTS

FULL SUITE OF CHELATED TRACE ELEMENTS FORTIFIED WITH EXTRA NITROGEN & POTASSIUM

Increased resilience & quality

Better taste & shelf life

Features a significant potassium kick for either vegetative growth or reproduction (fruit filling)

A well balanced, broadspectrum blend of chelated trace elements and bio-stimulants for non-certified organic growers.



TYPICAL ANALYSIS

Total Nitrogen (N)	4.24%
Nitrogen (as nitrate)	2.00%
Nitrogen (as urea)	1.38%
Nitrogen (as ammonium)	0.63%
Nitrogen (as organic)	0.23%
Total Phosphorus (P) (water soluble)	0.17%
Total Potassium (K)	2.45%
Potassium (as organic)	0.85%
Potassium (as sulfate)	0.83%
Potassium (as nitrate)	0.77%
Sulfur (S)	4.12%
Manganese (Mn)	2.05%
Magnesium (Mg)	1.49%
Iron (Fe)	1.44%
Zinc (Zn)	0.81%
Copper (Cu)	0.78%
Boron (B)	0.20%
Molybdenum (Mo)	0.10%
Calcium (Ca)	186 mg/L
SG	1.3
pH	2.3 – 3.3
Conductivity	80 – 100 mS/cm
Appearance	Brown Liquid

PRODUCT SIZE: 20 L, 200 L, 1000 L

PRODUCT CODE: FSMM

The **FARM ESSENTIALS** range is ideal for **GROWERS** who are looking to efficiently address nutrient shortages, including specific trace elements.

CROP	FOLIAR SPRAY RATE	FERTIGATION RATE*	FREQUENCY
VEGETABLES	0.5 L per 100 L water up to 2.5 L/ha equivalent	3 – 10 L/ha	Every 2 weeks or as required
ORCHARDS & VINEYARDS	0.5 L per 100 L water up to 5 L/ha equivalent	5 – 10 L/ha	Every 3 – 4 weeks or as required
ORNAMENTALS	0.5 L per 100 L water up to 3 L/ha equivalent	3 – 10 L/ha	Every 3 – 4 weeks or as required
TURF	0.5 L per 100 L water up to 3 L/ha equivalent	3 – 10 L/ha	Every 3 – 4 weeks or as required
BROADACRE CROPS	2 – 3 L/ha in 80 – 100 L water, depending on canopy closure	N/A	As required
PASTURE	2 – 3 L/ha in 80 – 100 L water	N/A	As required
SPOT-SPRAYING	25 mL per 10 L water	N/A	As required

INSTRUCTIONS

Stir well before use. Rates and frequencies should be adjusted according to crop monitoring. Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare. Sensitive foliage or plants should be test sprayed prior to full scale application.

Frequencies are a guideline only and can be adjusted according to farm practices and/or in conjunction with crop monitoring. Ensure suitable spray conditions (e.g. temperature, humidity, wind-speed), prior to foliar application.

Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use.

STORAGE & HANDLING

Read safety directions before use. Store in a cool dry area out of direct sunlight. This product has been tested to store safely down to 5°C. Crystallisation or sedimentation may occur below 5°C. Do not pre-mix or store in diluted form. Seal lid/cap immediately after use.

IMPORTANT

NOT COMPATIBLE WITH SOLUBLE CALCIUM OR PHOSPHATE BASED INPUTS. THIS FERTILISER CONTAINS BIURET, MAXIMUM 0.04%.

Avoid spraying close to harvest if produce is susceptible to staining. Not compatible with soluble calcium or phosphate based inputs.

NOTE: Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

SAFETY DIRECTIONS

CONTAINS COPPER SULFATE <10%, IRON SULFATE <10%, ZINC SULFATE <10% AND BORIC ACID <1%. Danger: Causes mild skin and serious eye irritation. May damage fertility or the unborn child. Obtain special instruction before use. Do not handle until all safety precautions have been read and understood. Wear eye/face protection, protective gloves and use other personal protective equipment as required. Wash hands thoroughly after handling. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice. **IF ON SKIN:** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash before reuse. If exposed or concerned get medical advice. Store locked up. Additional information is listed in the Safety Data Sheet.

*Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing, application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The Buyer assumes all responsibility for the use of any NTS products.

YOUR LOCAL NTS DISTRIBUTOR