MICRONISED MINERAL SUSPENSIONS

NTS
Nutri-Tech Solutions®

CALMAG-LIFE ORGANIC™ R

Ca 20.2%, Mg 9.6%

Organic liquid suspension of micronised dolomite

High-analysis, micronised dolomite combined in a free-flowing suspension with fulvic acid.

KEY PERFORMANCE

- More convenient and easier to apply than conventional dolomite
- Micronisation amplifies conditioning properties of dolomite
- Ideal for low pH, sandy soils

GROWTH STAGE

- ✓ Pre-planting
- ✓ Planting
- ✓ Vegetative Growth
- ✓ Pre-flower, Flowering, Fruit Set & Fill

SIZES:

5 L, 15 L, 200 L, 1000 L

PRODUCT CODE:

MMSOCML

ACO Certification No. 456 (Restricted)

TYPICAL ANALYSIS W/V:

Calcium (Ca)	20.26%
Magnesium (Mg)	9.68%
SG	1.5
pH	7.5 – 9.5
Conductivity	1.5 – 2.5 mS/cm
Appearance	Thick, off-white/cream colour liquid, citrus odour



CALMAG-LIFE ORGANIC™

APPLICATION RATES

Soil Ameliorant or Fertigation

10 – 30 L/ha as required. Use higher rate for soil amelioration.

Liquid Inject

2 – 3 L/ha. Use a minimum dilution rate of 1 part product to 3 parts water. Rate will depend on crop, row spacing & soil type. Always consider N & P crop requirements for starters based on reliable soil test data.

Vegetables

FOLIAR SPRAY RATE	1 L per 100 L water up to 5 L/ha equivalent
FREQUENCY	Apply weekly or as required

Orchards & Vineyards

FOLIAR SPRAY RATE	1 L per 100 L water up to 7 L/ha equivalent
FREQUENCY	Apply every 2 – 4 weeks or as required

Ornamentals & Turf

FOLIAR SPRAY RATE	1 L per 100 L water up to 5 L/ha equivalent
FREQUENCY	Apply every 2 – 4 weeks or as required

Broadacre Crops

FOLIAR SPRAY RATE	2 – 3 L/ha in 60 – 100 L water, depending on canopy closure
FREQUENCY	Apply as required

Pasture

FOLIAR SPRAY RATE	2 – 3 L/ha in 60 – 100 L water
FREQUENCY	Apply as required

Spot-Spraying

FOLIAR SPRAY RATE	50 mL per 10 L water
FREQUENCY	Apply as required

Home Garden Application

Dilute 45 mL per 9 L watering can and apply the diluted mix at a rate of 1 litre per square metre – this diluted mix can also be poured over foliage

FREQUENCY	Repeat every 2 – 4 weeks or as required

* 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.

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INSTRUCTIONS

Shake or stir well before use and maintain constant agitation. It is advisable to pre-mix, adding this product slowly while maintaining agitation in spray tank to prevent settling of solids. Will pass through 200 micron filter under ideal conditions. It is recommended to ensure the delivery lines are free from particle contaminants from other sources. Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare.

MMS products will leave a visible residue on leaves and fruit when used as a foliar. Avoid spraying close to harvest if produce is susceptible to staining. 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.

IMPORTANT

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

STORAGE & HANDLING

Store in a cool dry area out of direct sunlight. This product has been tested to store safely down to 5° C. Sedimentation may occur below 5°C. Do not pre-mix or store in diluted form.

MMS products are very heavy and every care should be taken when handling these materials to avoid back injury.

ACO RESTRICTED:

Certified for use in organic agriculture when used according to the label instructions. (Do not exceed recommended rates).

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