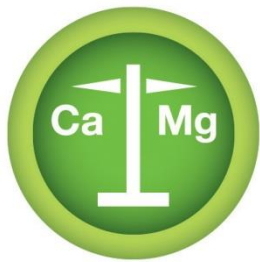




# Calcentrate Mg

8•0•0 + 6% Ca + 0.15% B + 2% Mg + SylGro



Calcentrate Mg is a proprietary liquid calcium in our SylGro product line. This product has balanced formulations of available nutrition and SylGro technology to enhance crop performance in one jug. The SylGro technology is designed to mobilize and to activate the GABA shunt in plants. The shunt directly participates in controlling plant physiology and is key in controlling various physiological responses.

## Features and Benefits to Applying Calcentrate Mg

- Optimized plant nutrition and nutrient uptake characteristics
- Enhanced root development
- Increased tolerance of biotic and abiotic stresses
- Increased crop uniformity
- Improved crop quality

## Advantages of Calcentrate Mg

- Ideal nutrition balance of Calcium, Magnesium and Boron for healthy plant growth
- Improves cell wall structure
- Enhances photosynthetic activity
- Extends shelf life of fruit and reduces storage rot
- Higher fruit density
- Compatible with most pesticides
- Easy to use
- Cost effective



## Calcentrate Mg Usage Recommendations – Foliar Applications

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**Small Fruits and Trees**      Apply 1-2 litres/acre/application. Allow 10-14 days between applications. Apply a total of 6-10 litres/acre/season. Start applying at early bloom stage and throughout the fruit development period.

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**Field Vegetables**      Apply 1-2 litres/acre/application. Allow 10-14 days between applications. Apply a total of 6-10 litres/acre/season. Start applying at early bloom stage and throughout the fruit development period.

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**Ginseng**      Apply 2-3 litres/acre/application. Allow 10-14 days between applications. Apply a total of 6-10 litres/acre/season.

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**Tobacco**      Apply 1-2 litres/acre/application. Apply 1-2 times throughout growing season for a total of 2-4 litres/acre.

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**Drip Irrigation**      Apply 3 litres/acre/week throughout the fruit development stage.

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### Application Recommendation

Lower rates with more applications is ideal. Calcentrate Mg may be applied with a ground sprayer or a backpack sprayer. Calcentrate Mg is a pure solution and can be mixed with almost any pesticide. However, a jar test is recommended before tank mixing to ensure compatibility. Do not mix Calcentrate Mg with phosphate fertilizers.