



NanoParticle™

MAG-FLO (SC)



GROUP 2 FERTILISER | Reg. No. B 5449 Act 36 of 1947

MAG-FLO is a micronized liquid suspension concentrate of calcium-magnesium-bicarbonate and silicon, that can be applied through the drip-, micro-, pivot- irrigation systems and/or air-, boomspray or any other agricultural crop spraying equipment.

COMPOSITION WHEN PACKED

Ca: 108 g/kg (153 g/L) | Mg: 61 g/kg (87 g/L)
Si: 12 g/kg (17 g/L) | SG @ 20°C ; 1.42±0.02
Particle size: ≤ 5 µ (microns)



Product suitable for use in Organic Agriculture conforming to the annexes of the EU regulation n° 2018/848 and 2021/1165 and of NOP Regulation. Control ECOCERT F-32600



MANUFACTURER:
Eco-Green Agriculture (Pty) Ltd

PO Box 3046, Rembrandt Mall, Paarl, 7620

Customer Care: +27 (0)21 871 1303

Fax: +27 (0)86 299 4198

info@ecogreenagri.com

www.ecogreenagri.com

Product Registration Holder: VIVRE

20 L

Not classified as hazardous according to GHS

STIR & MIX THOROUGHLY BEFORE USE



LIFT HERE

Please see reverse side of label for information/direction for use

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

IMPORTANT GUIDELINES:

- It is essential to obtain specific recommendations from the registration holder or a qualified agronomist before using this fertiliser. The rate will vary, taking into consideration soil type and analysis, stage of crop, crop deficiency, climatic conditions, and time of year.

MIXING INSTRUCTIONS:

- The contents may settle, so always shake the container and stir the contents well before use.
- First, fill the tank halfway with water while the spray pump is circulating continuously.
- Slowly add the Mag-Flo, then add the rest of the water to the tank.
- Always ensure that the solution is constantly agitated and circulated while applying.
- Applications through any type of irrigation system should always be made steadily and systematically, in other words, over the whole duration of the full irrigation cycle.

Use	Dosage Rate	Remarks
In furrow application during planting (Row crops e.g. wheat, canola, barley and oats)	3 - 5 ℓ / ha	Apply in furrow next to seed row. Cal-Flo, Mag-Flo and Gyp-Flo may be applied together depending on the soil analysis and recommendation made. During planting, it is advisable to apply Nutri-Soil in combination with Mal-Flo for optimal plant growth and germination.
Drip / Micro Irrigation Systems (e.g. Vineyards, Tree Crops)	10 - 20 ℓ / ha	Repeat as required. Allow 7 to 14 days between applications.
Sprinkler / Centre Pivot Irrigation Systems (e.g. Potatoes, Lucerne)	10 - 20 ℓ / ha	Repeat as required. Allow 7 to 14 days between applications.
Greenhouse (e.g. Vegetables, Blueberries)	1ml to 2ml Mag-Flo per 1L of planting medium (in bags).	E.g. In a 14 litre bag, apply 14 to 28 ml of Mag-Flo (depending on the medium's pH, Ca % etc.) Applications can be made by hand if necessary. Repeat as required. Allow 7 to 14 days between applications.

Although this product has been extensively tested under a large variety of conditions, the manufacturer 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 soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to man or animal or for lack of performance of the product concerned due to failure of the user to follow label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.