

# Easygro

## Calmag + Trace Elements



Reg. No. K7304 Act No. 36 of 1947

READ LABEL BEFORE USE  
KEEP OUT OF REACH OF CHILDREN AND ANIMALS

FERTILIZER GROUP 1

**EasyGro Calmag + Trace Elements** is a water soluble 14:0:1 (15) fertilizer calcium, magnesium, potassium, and nitrogen fertilizer with micro elements for foliar feeding and fertigation.



**DANGER**

Calcium	(Ca)	129 g/kg
Magnesium	(Mg)	26 g/kg
Potassium	(K)	14 g/kg
Nitrogen	(N)	140 g/kg
Boron	(B)	2000 g/kg
Molybdenum	(Mo)	50 mg/kg

UN Number: 1477

#### HAZARD STATEMENTS:

May intensify fire; oxidizer.  
Harmful if swallowed.  
Causes serious eye damage.  
May damage fertility or the unborn child.

#### PRECAUTIONARY STATEMENTS:

Read carefully and follow all instructions.  
IF exposed or concerned, get medical advice.

#### Emergency contact details

Office Hour Poisoning Helpline  
Rolfes Agri (Pty) Ltd.  
Tel: +27 (12) 803 0145

Registered, Manufactured and Distributed by: Rolfes Agri (Pty) Ltd.

(Reg. No. 1998/013411/07) • 288 Mundt Street, Watloo, 0184  
Gauteng, RSA. • Tel: (012) 803-0145

**Rolfes**  
Agri

#### Spill Response and Transport incidents

Spill Tech, Oil and chemical pollution control  
Tel: +27 (86) 100 0366 / +27 (83) 253 6618  
[www.spilltech.co.za](http://www.spilltech.co.za)

Shake well before use • Store at room temperature  
Keep out of direct sunlight • Keep container closed when not in use



## PRECAUTIONS

- If medical advice is needed, have container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Obtain, read and follow all safety instructions before use.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Keep away from clothing and other combustible materials.
- Wash hands and affected area thoroughly after handling. Do not touch eyes.
- Do not eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- IF SWALLOWED: Get medical help.
- IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Get medical help.
- IF exposed or concerned, get medical advice.
- Rinse mouth.
- In case of fire: Use appropriate media to extinguish.
- Store locked up.
- Empty all contents from the container by placing it upside down over the spray tank and holding it there for at least 30 seconds. Puncture the rinsed container to render it useless and send to a recycler.

## RELEVANT HAZARDOUS SUBSTANCES:

CaNO<sub>3</sub> >60, MgNO<sub>3</sub> 10 to 30%, KNO<sub>3</sub> <10% and Boric Acid <10%.

## FIRST AID TREATMENT:

- **General Advice:** The symptoms resulting from direct exposure to the product could appear a while after exposure. If there is persistent discomfort, seek medical attention.
- **Eye contact:** Flush eyes immediately with large amount of flowing cold water for at least

## DIRECTIONS FOR USE: USE ONLY AS DIRECTED

APPLICATION	RATE PER HECTARE	RATE PER 100 ℓ WATER	REMARKS
Foliar feed	1 – 5 kg	1 – 2 kg	Vegetable and ornamental crops. Apply as a full cover spray directly onto fruit. Apply at 1 to 2 week intervals.
	1 – 5 kg	1 – 3 kg / 30 ℓ water	<b>Aerial Application.</b> Apply at 1 to 2 week intervals as required.
	4 – 6 kg	1 – 2 kg	<b>Large trees and orchards.</b> Apply at 1 to 2 week intervals. In case of deficiencies apply directly onto the fruit.
Fertigation	5 – 10 kg	0,25 – 2 kg	Use lower concentrations for young plants and increase the rate as the plants increase in size.

The rate of application is dependent on the soil fertility and reaction required. The lower rates should be used for maintenance while the higher rates will correct nutritional deficiencies.

**EASYGRO Calmag + Trace Elements** should preferably be applied in the early morning or late afternoon. Do not apply to plants that are undergoing a period of moisture stress. Consult with your chemical distributor, consultant or manufacturer should crop specific programs or any other information be required around the use of the **EASYGRO** range of fertilizers.

15 -20 minutes, until no evidence of chemical remains. If irritation persists, get medical help.

- **Skin contact:** Remove all contaminated clothing and shoes. Gently wipe off residual chemical and wash skin thoroughly with water and non-abrasive soap. If irritation persists, get medical help.
- **Inhalation:** Remove the affected victim from exposure to an area with fresh air. If breathing has stopped, administer artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If irritation persists, get medical help.
- **Ingestion:** If exposed or concerned, rinse mouth thoroughly with large amount of water immediately and get medical help.
- **EASYGRO Calmag + Trace Elements** is recommended for use during plant growth periods that require relatively high calcium and magnesium levels and during periods of stress when the uptake and movement of calcium in the plant is reduced.
- **EASYGRO Calmag + Trace Elements** is specifically formulated to correct cation imbalances that may occur in plants.
- **EASYGRO Calmag + Trace Elements** is a completely water-soluble fertilizer and chlorine free.
- **EASYGRO Calmag + Trace Elements** is readily taken up by the plant and is formulated as both a foliar feed and for fertigation.
- For optimum results **EASYGRO Calmag + Trace Elements** should be used in a program in combination with the other **EASYGRO** range of fertilizers.
- **EASYGRO Calmag + Trace Elements** is compatible with most agrochemicals. **It is however advisable to do a miscibility test prior to mixing with other chemicals. Do not apply with products containing high levels of phosphorus.**