

Calcium SC Plus



Reg. No. B3659 Act No. 36 of 1947

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

FERTILIZER GROUP 2

Calcium SC Plus is a calcium suspension concentrate for foliar application with added zinc and boron.



DANGER

ACTIVE INGREDIENT

Calcium	(Ca)	242 g/kg	400 g/l
Boron	(B)	2 g/kg	3 g/l
Zinc	(Zn)	18 g/kg	30 g/l

SG (@20 °C) = 1,64

HAZARD STATEMENTS:

May damage fertility or the unborn child.
May cause damage to organs through prolonged or repeated exposure.
Harmful to aquatic life.
Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

A void release to the environment.
IF exposed or concerned, get medical advice.

Rolfes 
Agri

Emergency contact details

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

Registration holder: Rolfes Agri (Pty) Ltd.
(Reg. No. 1998/013411/07) • 288 Mundt Street, Waltloo, 0184,
Gauteng, RSA. • Tel: (012) 803-0145

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

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



PRECAUTIONARY STATEMENTS:

- If medical advice is needed, have product 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.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Avoid release to the environment.
- Wear protective gloves/protective clothing/eye protection/face protection/
- If exposed or concerned, get medical advice.
- Get medical help if you feel unwell.
- 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 SUBSTANCES:

Boric Acid <10%, Ethylene Glycol <10%, Zinc Oxide <10% & Dispersant <10%.

- **CALCIUM SC PLUS** should preferably be applied early in the early morning or late afternoon.
- It is advisable to do a miscibility test prior to mixing **CALCIUM SC PLUS** with other chemicals.
- Consult with your chemical distributor should crop specific programmes or any other information be required regarding the use of **CALCIUM SC PLUS**.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

CROP	MAXIMUM RATE PER HECTARE	RATE PER 100 £ WATER	REMARKS
Apples	5 £	200 – 250 m£	Apply from petal fall to one month before harvest with 10 – 14 day intervals. Apply as a full cover spray in 1 000 – 3 000 £ water / ha. Avoid run-off.
Avocados and Mangoes	5 £	250 m£	Apply from fruit set to one month before harvest, with 10 – 14 day intervals. Apply in 2 000 £ water / ha.
Bananas	2 £	-	Apply every 10 – 14 days to one month before harvest. Apply in 30 £ water / ha.
Citrus	5 £	125 m£	Apply from fruit set. Do not apply within one month before harvest. Apply in 4 000 £ water / ha.
Cucurbits (cucumbers, melons, pumpkins)	2 – 4 £	-	Apply with 7 – 10 day intervals from first fruit set to one month before harvest. Repeat if necessary. Apply in 200 – 400 £ water / ha.
Deciduous Fruits	5 £	250 m£	Apply with 7 – 14 day intervals from petal fall to one month before harvest. Apply in 2 000 £ water / ha. If conditions are conducive to fruit russet (variety, weather conditions, etc) start applications 6 weeks after petal fall.
Grapes	5 £	-	Apply every 10 – 14 days from fruit set in 1 000 £ water / ha.
Groundnuts	3 – 5 £	-	Start application at 4 – 6 leaf stage. If necessary, repeat application with 10 – 14 day intervals. Apply in 30 – 200 £ water / ha.
Nuts (Macadamias, Pecans)	5 £	250 m£	Start application 7 days after petal fall. Repeat if necessary with 10 – 14 day intervals. Do not apply within one month before harvest. Apply in 1 000 – 2 000 £ water / ha.
Peppers (Field grown)	5 £	-	Apply from 4 – 6 leaf stage to one month before harvest. Repeat applications every 7 – 10 days. Apply in 50 – 500 £ water / ha.
Strawberry (Field grown)	3 – 5 £	-	Start application early in the new season until one month before harvest. Apply 3 applications with 10 – 14 day intervals in 300 – 500 £ water / ha.
Tomato (Field grown)	5 £	-	Start application at the end of flowering on second truss until one month before harvest. If necessary repeat with 7 – 10 day intervals. Apply a maximum of 5 applications per season. Apply in 50 – 500 £ water / ha.
Vegetables (Field grown) (Cabbage, Carrots, Lettuce, etc.)	3 – 5 £	-	Apply from 4 – 9 leaf stage until one month before harvest. Repeat with 10 – 14 day intervals. Apply in 50 – 500 £ water / ha.