

Gluco Kalcibor



Reg. No. B6490 Act No. 36 of 1947

FERTILIZER GROUP 2

Is an calcium fertilizer for use as a foliar fertilizer to maintain or increase calcium levels in plants.

ACTIVE INGREDIENT

Calcium	(Ca)	81 g/kg	106,1 g/l
Boron	(B)	3,3 g/kg	4,4 g/l

SG: 1.31@ 20 °C

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

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



DIRECTIONS FOR USE: Use only as directed

DO NOT apply **GLUCO-KALCIBOR**:

- in combination with copper containing fungicides, phosphates or phosphonates,
- within 30 days after application of any copper fungicides,
- in combination with highly alkaline material such as lime sulphur, MCPA or highly alkaline boron products.

It is advisable to do a miscibility test prior to mixing with other chemicals.

GLUCO-KALCIBOR should preferably be applied in the early morning or late afternoon. Do not apply on wet fruit. Application can only take place once the fruit is dry. Do not apply to plants that are undergoing a period of moisture or heat stress, or during cool, wet conditions.

GLUCO-KALCIBOR may cause slight cosmetic marks on table grapes when applied after veraison. Alternatively, **CAL PRO NUTECH*** can be used after veraison.

For optimum results, **GLUCO-KALCIBOR** should be used in a programme and in combination with other balanced fertilizers and foliar fertilizers.

Consult with your chemical distributor, consultant or the registration holder should crop specific programmes or any other information be required.

Store in a well-sealed container away from sunlight. Keep away from children, uninformed people, animals and foodstuffs. Wash hands after use.

CROP	RATE PER HECTARE	REMARKS
Apples	6 – 12 ℓ	Apply as a full cover spray in 1000 – 3000 ℓ spray water directly after fruit set. Repeat every 7 – 10 days to ensure 6 – 8 sprays and 6 – 12 sprays for bitter pit sensitive cultivars. If vigorous shoot growth appears, use the higher dosage and increase the amount of sprays.
Avocados	6 – 12 ℓ	Start first application on flower trusses. Repeat 3 times in early spring on new growth. Use the lower dosage with water volumes up to 2000 ℓ / ha, and the higher dosage with water volumes higher than 2000 ℓ / ha. DO NOT exceed the maximum dosage.
Brassicae, Lettuce, Beetroot	3 – 5 ℓ	Apply 2 – 3 sprays, starting 4 weeks after transplant.
Carrots	4 – 6 ℓ	Apply as a medium cover spray and repeat at 14 day intervals.
Celery	3 – 5 ℓ	Start application after seedlings have established. Repeat every 7 – 10 days.
Citrus	6 – 12 ℓ	Start application in October directly after fruit set. Repeat every 7 – 10 days (4 – 5 applications). Use the lower dosage with water volumes up to 2000 ℓ / ha, and the higher dosage with water volumes higher than 2000 ℓ / ha. Do not exceed the maximum dosage.
Cotton	3 – 6 ℓ	Start application when plants reach a height of 30 cm. Apply 2 – 3 sprays.
Cucurbits, Tomatoes Peppers	4 – 8 ℓ	Start application after fruit set. Repeat every 7 – 10 days.
Grapes	4 – 6 ℓ	Start application 2 weeks after flowering. Repeat with 14 day intervals just prior veraison in a minimum of 1000 ℓ water per hectare.
Litchis, Mangoes	6 – 12 ℓ	Start application during flowering. Apply 2 – 3 sprays at 10 day intervals. Use the lower dosage with water volumes up to 2000 ℓ / ha, and the higher dosage with water volumes higher than 2000 ℓ / ha. DO NOT exceed the maximum dosage.
Plums, Peaches, Nectarines	6 – 12 ℓ	Start application directly after fruit set. Apply 4 – 6 sprays at 10 day intervals. Use the lower dosage with water volumes up to 1000 ℓ / ha, and the higher dosage with water volumes higher than 1000 ℓ / ha. DO NOT exceed the maximum dosage.
Pomegranates, Figs, Olives	6 – 12 ℓ	Apply as a full cover spray. Start application during flowering. Repeat every 2 weeks until 2 weeks before harvesting.
Potatoes	4 – 6 ℓ	Start application at tuber initiation. Apply 3 – 4 sprays at 10 – 14 day intervals.
Soybeans, Groundnuts, Green Beans	4 – 6 ℓ	Start application at flowering. Apply 2 sprays at 7 day intervals.
Sugarcane	4 – 6 ℓ	Start application in early spring. Apply 2 sprays at 10 day intervals.

Use lower rates as a maintenance spray and higher rates to correct deficiencies.

CAL PRO NUTECH

Reg. No. B4412, Act No. 36 of 1947

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