



Agri-Paste Ca

Registration No. B5853 (Act 36 of 1947)

FERTILISER GROUP 2

Agri-Paste Ca is a highly concentrated Calcium containing fertiliser, dispersible in water, for use as a foliar feed to maintain or correct Calcium deficiencies in plants.

Calcium (Ca) 276 g/kg

SG (@20 °C) = 1.91

UN NO.: NOT REGULATED
SEE CONTAINER FOR BATCH DETAILS
COUNTRY OF ORIGIN: REPUBLIC OF SOUTH AFRICA
VERSION ROLFES AGRI: 01/2020

Rolfes 
Formulating Sustainable Growth
Agri

Registered, Manufactured and Distributed by:
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LIFT HERE

STORE AT ROOM TEMPERATURE. KEEP OUT OF DIRECT SUNLIGHT

- **AGRI-PASTE Ca** must be pre-mixed in clean water before adding to the spray tank. **AGRI-PASTE Ca** is highly concentrated, so it **needs to be “emulsified”** before added to the spray tank. Example add 1kg to 5-10 £ of water and stir/shake until dissolved and then add to the spray tank.
- Do not apply to plants that are undergoing a period of moisture or heat stress.

DIRECTIONS FOR USE:

- **AGRI-PASTE Ca** should preferably be applied early in the morning or late afternoon.
- It is advisable to do a miscibility test prior to mixing **AGRI-PASTE Ca** with other chemicals.
- **Ensure good agitation once added to the spray tank.**
- Consult with your chemical distributor should crop specific programs or any other information be required about the use of **AGRI-PASTE Ca**
- **AGRI-PASTE Ca** is a highly concentrated paste with particle sizes smaller than 5um so it can be used for fertigation, pivot, drip and micro application.
- For optimum results, **AGRI-PASTE Ca** should be used in a program and in combination with other balanced fertilisers and foliar feeds. Contact your Rolfe's Agri distributor or a Rolfe's Agri (Pty) Ltd representative to develop a crop specific program in conjunction with the **Absolute Agri Crop Technology** which is based on leaf and soil analysis, or if any other guidance is required concerning the use of this product.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

CROP	Maximum Rate per Hectare	Rate per 100£ Water	REMARKS
POME FRUIT Apples & Pears	7,2 - 10,8 kg	360 - 720 g	<ul style="list-style-type: none"> • Apply at petal fall • Repeat every 14 days until one month before harvest. • Apply in 1000 - 3000 £ water/ ha in a full cover spray. Avoid run off
Deciduous Fruits	7 kg	270 g	
SUBTROPICAL FRUIT: Avocados, Mangoes, Citrus, Litchi, Coffee, Bananas	7,2 - 9 kg 2,7 kg	n/a 180 g	<p>Litchi, Mangoes & Coffee:</p> <ul style="list-style-type: none"> • Apply at fruit set • Apply 14 - 28 days later • Apply in 2000 £ water/ ha <p>Citrus:</p> <ul style="list-style-type: none"> • Apply between 75-100% petal fall • Apply 14 days after 100% petal fall • Apply in 2000 - 4000 £ water/ ha <p>Avocados:</p> <ul style="list-style-type: none"> • Apply at full bloom • Apply at fruit set • Apply in 2000 - 4000 £ water/ ha
Potatoes	3,6 - 5,4 kg	900 g	
Pivot application	5,4 kg		<p>Pivot application:</p> <ul style="list-style-type: none"> • Apply 4 weeks after emergence and repeat at tuber initiation again. • Apply in 600 £ / ha water minimum.
STONE FRUIT Plums, Peaches, Apricots, Plums, Cherries, Nectarines	5,4 - 7,2 kg	450 g	<ul style="list-style-type: none"> • Apply at petal fall • Repeat every 10 - 14 days after petal fall up one month before harvest. • Apply in 1000 - 3000 £ water/ ha according to tree row volume.

CROP	Maximum Rate per Hectare	Rate per 100ℓ Water	REMARKS
GRAPES and PERSIMMONS Table and Wine Grapes	7,2 kg	900 – 1,8 g	<ul style="list-style-type: none"> • Apply at petal fall • Repeat every 14 days after petal fall up to pea berry size. • Apply in 500 - 1000 ℓ water/ ha.
ROW CROPS Groundnuts, Soybeans, Maize, Sunflowers, Sorghum, Cotton	3,6 – 5,4 kg	3,6 – 1,8 kg	<ul style="list-style-type: none"> • Apply at start of flowering • Repeat 14 days later • Apply in 200 ℓ water/ ha. • Pivot application for row crops (3,6kg/ ha applied through overhead irrigation)
NUTS Pecan, walnuts, Pistachio, Cashew, Macadamia	7,2 – 9 kg	n/a	<p>Pistachio, cashew, Pecan and walnuts</p> <ul style="list-style-type: none"> • Apply at petal fall and repeat 14 days later. • Apply in 1000 - 2000 ℓ water/ ha. <p>Macadamia</p> <ul style="list-style-type: none"> • Apply at full bloom (August) and repeat 14 - 21 days later. • Apply in 1500 - 3000 ℓ water/ ha
FERTIGATION	3,6 – 5,4 kg	n/a	<ul style="list-style-type: none"> • Apply through drip or micro irrigation. • Use lower rate for seedling stage and increase rate as plants increase in size.
BERRIES Strawberry, blue berries, gooseberries, etc (field grown)	3,6 - 5,4 kg	900 g	<ul style="list-style-type: none"> • Start application early in the new season until one month before harvest. • Apply 3 applications with 10 - 14 day intervals in 300 - 500 ℓ water/ ha.
Tomato, Sweet Peppers, Chillies (field grown)	3,6 - 5,4 kg	900 g	<ul style="list-style-type: none"> • Start application at the end of flowering on first truss until one month before harvest. • If needed repeat with 7 - 10 day intervals. • Apply a maximum of 5 applications per season. • Apply in 200 - 400 ℓ water/ ha.
Leafy Vegetables (field grown) (Lettuce, Spinach, etc.) Vegetables Beetroot, carrots, Cruciferae Cauliflower, Cabbage, etc Cucurbits Pumpkins, Watermelons, Cucumbers, etc	3,6 - 5,4 kg	900 g	<ul style="list-style-type: none"> • Apply from 4 - 6 leaf stage until one month before harvest. • Repeat with 10 - 14 day intervals. • Apply in 200 - 400 ℓ water/ ha. <p>Cucurbits</p> <ul style="list-style-type: none"> • Apply from 4 - 6 leaf stage until one month before harvest. • Repeat with 10 - 14 day intervals. • Apply in 200 - 400 ℓ water/ ha.