

QUATRO COP



Reg. No. B3531 Act No. 36 of 1947

FERTILIZER GROUP 2

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

QUATRO COP is a Copper containing fertilizer for use as a foliar feed to maintain or correct Copper levels in plants.



DANGER

Copper (Cu) 302 g/kg (500 g/ℓ)

SG (20 °C) = 1.66 ± 0.02

HAZARD STATEMENTS:

Harmful if swallowed.
Causes serious eye irritation.
May cause cancer.
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

Keep out of reach of children.
Read label before use.

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

Distributed by: INTELIGRO (Pty) Ltd.
PO Box 85, Wellington, 7655
Tel: +27 (21) 873 6177

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

Emergency contact details

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

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 product container or label at hand.
- Keep out of reach of children.
- Read label before use.
- Obtain, read and follow all safety instructions before use.
- Wash hands and affected area thoroughly after handling. Do not touch eyes.
- Do not eat, drink or smoke when using this product.
- Avoid release to the environment.
- Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- IF SWALLOWED: Get medical help.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- IF exposed or concerned, get medical advice.
- If eye irritation persists: Get medical help.
- Rinse mouth.
- Collect spillage.
- 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:

Copper Oxychloride 30 - 60 %, Flosperse 3000 < 10 %, Ethylene Glycol < 10 % and Formalin < 10 %.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

CROP	MAXIMUM RATE PER HECTARE	RATE PER 100 ℓ WATER	REMARKS
Grapes and Persimmons	3 ℓ	50 – 100 mℓ	Start application at 10 cm shoot growth. Repeat 10 – 14 days later. Apply in 500 – 1 000 ℓ / ha water.
Pome Fruit Apples and Pears	3 ℓ	50 – 100 mℓ	Apply with bud swell. Repeat at 75 % leaf drop. Apply in 1 000 – 3 000 ℓ / ha water or according to Tree Row Volume.
Row Crops Wheat, Barley, Oats, Maize	250 mℓ	75 – 100 mℓ	Apply 1 – 2 applications early in the season, when there are enough leaves to absorb the spray. Apply in a minimum of 200 ℓ / ha water.
Stone Fruit Peaches, Nectarines, Olives	3 ℓ	50 – 100 mℓ	Apply with bud swell. Repeat at 75 % leaf drop. Apply in 1 000 – 3 000 ℓ / ha water or according to Tree Row Volume.
Subtropical Fruit Avocados, Mangoes, Citrus	3 ℓ	50 – 100 mℓ	Apply before flowering in September. If necessary, repeat 3 – 4 weeks later. Apply in 1 000 – 3 000 ℓ / ha water. Do not apply when there is fruit on the tree.
Sugar beet	200 mℓ	75 – 100 mℓ	For best results, apply early in the season when there are sufficient leaves to absorb the spray. Apply 1 – 2 applications in a minimum of 200 ℓ / ha water.
Vegetable Onions	500 mℓ	75 – 100 mℓ	Apply from golf ball size bulbs. Repeat 14 days later. Apply in a minimum of 500 ℓ / ha water.

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 amounts of flowing cold water for 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 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. Obtain immediate medical attention.
- **Ingestion:** If exposed or concerned, rinse mouth thoroughly with large amounts of water and get medical advice.

QUATRO COP should preferably be applied early in the morning or late afternoon.

It is advisable to do a miscibility test prior to mixing **QUATRO COP** with other chemicals. Consult with your chemical distributor should crop specific programs or any other information be required about the use of **QUATRO COP**. Shake the container thoroughly before use.