

Cu-MAX[®]

Reg. No. B2947, Act No.36 of 1947
Namibian Reg. No. N-F 1413

GROUP 2 FERTILIZER

A liquid organic copper complex for use as a foliar spray on various crops to prevent or correct a copper deficiency.

ACTIVE INGREDIENT:

Copper (Cu)..... 50 g/l



WARNING

GHS HAZARD STATEMENTS

Causes skin irritation.

Causes serious eye irritation.

GHS PRECAUTIONARY STATEMENTS

Prevention

Wear protective gloves, protective clothing, eye protection and face protection.

Wash hands and face thoroughly after handling.

Do not touch eyes.

Response

IF ON SKIN: Wash with plenty of water. If skin irritation occurs, 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 eye irritation persists, get medical help.

Take off contaminated clothing and wash it before re-use.



REGISTERED AND MANUFACTURED BY:

Gouws & Scheepers (PTY) Ltd
Reg. No. 1954/003213/07
Trading as PLAASKEM
P O BOX 14418
WITFIELD
1467

Cu-MAX[®] is a registered trademark AECI[®] Limited

Batch No:

UN No. / VN Nr. **Not regulated – nie gereguleer nie**

RELEVANT SUBSTANCES:

Substance name (IUPAC)	CAS –No.	Concentration % By weight	Classification
	EC-No.		
Glucaric/Saccharic Acid	87-73-0	<10%	Flammable Solid (Category 1) H228. Skin Corrosion/Irritant (Category 1) H314. Serious Eye Damage/ Irritant (Category 1) H318.
	201-768-1		

NOTE: The other ingredients not included above, do not cause or contribute towards the correct GHS classification of **Cu-MAX** and are therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

DIRECTIONS FOR USE: Use only as directed

- Cu-MAX is compatible with most commonly used pesticides and foliar feeds, except foliar feeds with high phosphorus content.
- Do not mix CU-MAX with highly alkaline materials such as Lime Sulphur or Bordeaux Mixture.
- Where overhead systems are in use, avoid scheduling irrigation directly after application. In orchards equipped with micro irrigation systems spray deposits should not be affected by irrigation.
- Use the lower concentration for maintenance, and the higher concentration for sufficient uptake.

APPLICATION TABLE:

CROP	DOSAGE RATE/ha OR AS INDICATED	APPLICATION DETAILS
FRUIT: Pomefruit, Stonefruit, Deciduous fruit, Subtropical fruit, Citrus	40 – 50 ml/100 l water to a maximum of 500 ml/ha	Apply in a minimum of 1 000- 5 000 l water/ha. Citrus: Apply before flowering in September, and repeat 3-4 weeks later if necessary. Other fruit: Apply with bud swell and again at 75% petal fall.
Wheat, Barley, Oats, Maize, Onions, Sugarbeet	150 – 200 ml/100 l water to a maximum of 500 ml/ha	Apply 1 – 2 applications. For best results, apply early in the season, when there is sufficient foliage to absorb the spray. Apply in a minimum of 200 l water/ha. Onions: Apply from golf ball size bulbs, and repeat 14 days later. Apply in a minimum of 500 l water/ha.
Pastures	500 ml - 1 l/ha	Apply early in the season before spring growth starts. Repeat between cuts of silage or hay. Note: Keep all livestock out of sprayed pasture for 2 weeks.
Conifers	1 l/ha	Apply to second generation trees by air, ULV or conventional sprayers.

NOTE: SPRAY VOLUMES AND DOSAGE APPLIED WILL BE DETERMINED BY THE ACTUAL TREE OR PLANT SIZE.

IMPORTANT: BEFORE APPLYING Cu-MAX CONSULT YOUR LOCAL AECI PLANT HEALTH CROP ADVISER ON THE NECESSITY OF USING IT.

