



PRODUCT DATA SHEET (PDS)

CROPCARE MICRO

Reg No.: B3907 Act 36 of 1947

FERTILISER GROUP 2

PRODUCT DESCRIPTION

CROPCARE MICRO is a water-soluble Micro-Element mixture.

ACTIVE INGREDIENTS

Nitrogen (N)	15.82 g/kg
Sulphur (S)	150.81 g/kg
Magnesium (Mg)	80.38 g/kg
Manganese (Mn)	70.81 g/kg
Boron (B)	50.39 g/kg
Molybdenum (Mo)	4.30 g/kg

Net Mass / Volume

25 kg

REGISTRATION HOLDER

Metson World
2010/19964/07
51 Verdun Road, Kya Sands, 2196
Tel: +27 11 792 8968

EMERGENCY CONTACT NUMBER

0861 Metson (638 766)

IN CASE OF POISONING

Contact the National Poison Centre
+27 86 155 5777

GHS (Pictogram)



WARNING / DANGER

BATCH NUMBER

UN Number: Not regulated



PRODUCT DATA SHEET (PDS)

CROPCARE MICRO

HAZARD STATEMENTS

- Harmful if swallowed.
- Harmful in contact with skin.
- May cause an allergic skin reaction.
- Harmful if inhaled.
- May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- May cause cancer.
- May damage fertility; May damage the unborn child.

PRECAUTIONARY STATEMENTS

- Poisonous when swallowed.
- Wear eye protection.
- Do not eat, drink, or smoke when mixing or using this product.
- Do not inhale dust/mist.
- Remove contaminated clothing immediately
- IF ON SKIN: Wash with cold water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and continue rinsing
- In case of poisoning: CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM/HER.

STORAGE CONDITIONS

- Store in a well-ventilated area.
- Keep container/bag tightly closed.
- Destroy empty container/bag by perforating and flattening and dispose of container/bag in a safe way.
- Store away from food, feed and other materials for human consumption.
- Keep out of reach of children.
- Recommended storage temperature below 40°C. Avoid freezing.
- Do not store diluted product.
- Store containers/bags evenly on a sturdy, intact pallet.

DIRECTIONS FOR USE:

- **CropCare MICRO** is compatible with the majority of foliar feeds. It is however advisable to do a miscibility test prior to mixing with other chemicals.
- Avoid mixing **CropCare MICRO** with any phosphate containing fertilisers as well as highly alkaline materials such as Bordeaux Mixture and Lime Sulphur.
- Follow the standard tank mixing instructions to ensure that the product is completely dissolved prior to the application of **CropCare MICRO**.
- Do not apply as a concentrate.
- **CropCare MICRO** should preferably be applied in the early morning or late afternoon. Do not apply to plants that are undergoing a period of moisture or heat stress.
- Consult with your agronomist should crop specific programmes or any other information be required about the use of **CropCare MICRO** such as recommendations based on plant and/or soil analysis.



PRODUCT DATA SHEET (PDS)

CROPCARE MICRO

APPLICATION DETAILS

CROPS	Rate/ha	Water Volume (L/ha)	Frequency of Application
Broccoli	3 kg	250	Apply at 14-day intervals starting from the 5 th mature leaf stage.
Brussel Sprouts			
Cabbage			
Cauliflower			
Dry Beans			
Linseed			
Onions			Apply twice at 14-day intervals starting from the 5 th mature leaf stage.
Peas			Apply from the applications at 14-day intervals starting from the 5 th mature leaf stage.
Potatoes			Apply twice at 14-day intervals starting 10 days after full emergence.
Canola	2-3 kg	100	6 Leaf stage: Between stem elongation and prior to flowering.
Dates	3 kg	100 -500	4 Applications of 3 kg/ha: 1. Starting two weeks after start of growing season 2. One week prior to "Inflorescence" 3. Post "Inflorescence" 4. At fruit set.
Maize	2-3 kg 10-20 kg	150-200 300	Foliar application: 2-3 kg/ha in 150-200 L of water/ha. Apply on Stage V3 and V7. Soil application: 10-20 kg/ha in 300 L of water per ha. After harvesting or just before planting.
<u>Tree Crops:</u> Citrus & Nuts	1,5 kg/ha	500-4000	Apply twice weekly at 14-day intervals.

DISCLAIMERS / CONDITIONS OF SALE

This product is manufactured and tested to specific standards and is sold in good faith. However, no guarantee is given as conditions and methods under which they are used are beyond the control of the manufacturer. Before using, the user should determine the suitability of the product for his/ her intended use and the user assumes the risk and liability in connection therewith.