



PRODUCT DATA SHEET (PDS)

CROPCARE K

Reg. No.: K10968 Act 36 of 1947
FERTILISER GROUP 2

PRODUCT DESCRIPTION

CROPCARE K is a Carbohydrate Complex Water Dispersible Powder Water soluble foliar feed.

ACTIVE INGREDIENTS

Potassium (K)	500.00 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 the National Poison Centre
+27 86 155 5777

BATCH NUMBER

UN Number: Not regulated

HAZARD STATEMENTS

- N/A

PRECAUTIONARY STATEMENTS

- Poisonous when swallowed Wear protective eye protection
- Do not eat, drink, or smoke when mixing or using this product Do not inhale dust
- Remove contaminated clothing immediately
- IF ON SKIN: wash with plenty of soap and 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 in a safe way.
- Do not store near food, feed or other materials for human consumption.
- Keep out of reach of children.
- Recommended storage temperature below 40°C. Avoid freezing.

Growing with Metson/ Groei saam met ons



PRODUCT DATA SHEET (PDS)

CROPCARE K

- Do not store diluted product.
- Store containers/bags evenly on a sturdy, intact pallet.

DIRECTIONS FOR USE: Use only as directed

- **CropCare K** is compatible with most macro- and micro element products. If in doubt it is advisable to check compatibility by mixing a small quantity first or consult your nearest representative.
- Avoid mixing **CropCare K** with the Bordeaux Mixture, MCPA and 2,4-D based products.
- **CropCare K** is suitable for use with a knapsack, a boom/tractor sprayer, drip irrigation, pivots and aerial application.
- Follow the standard mixing instructions to ensure that the product is completely dissolved prior to the application of **CropCare K**.
- Consult with your agronomist should crop specific programmes or any other information be required about the use of **CropCare K** such as recommendations based on plant and/or soil analysis.
- **CropCare K** 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. Also ensure that this product is applied in adequate amounts of water to ensure complete coverage of the crop.
- Do not apply as a concentrate.
- Store in a cool dry place.
- Use only as directed and mix before use
- **CropCare K** can be applied as a foliar feed.
- Continual agitation required while spraying.
- Keep away from food & Feed stuff.
- Store out of reach of children, uniformed persons, and animals.



PRODUCT DATA SHEET (PDS)

CROPCARE K

APPLICATION DETAILS:

CROP	RATE PER HECTARE	RATE PER 100 L	REMARKS
Beans: Soya, Dry, Green, Peanut, Lupine, Alfalfa	1 kg – 5 kg	500 g – 2.5 kg	• This product should be applied at the applicable physiological growth stage of every crop. • Apply this product when Potassium (K) deficiencies are visible or expected to occur. • This product should only be applied as direct / prescribed by a qualified advisor. It is advisable to do a miscibility test prior to mixing with other chemics
Bush & Creeping Vegetables: Tomato, Pepper, Cucurbits, Strawberry	2.5 kg - 5 kg	500 g – 1 kg	
Bulb Vegetables: Onion and Garlic	2.5 kg - 5 kg	500 g - 1 kg	
Leaf Vegetables: Spinach, Cruciferous, Celery, Asparagus, Lettuce	2.5 kg - 5 kg	500 g - 1 kg	
Nut Trees: Macadamia, Pecan, Pistachio, Cashew	5 kg - 15 kg	500 g – 2 kg	
Oil Crops: Sunflower, Canola	1 kg - 2.5 kg	500 g – 2.5 kg	
Ornamentals: Flowers, Lawns	1 kg - 2.5 kg	500 g – 2.5 kg	
Pome Trees: Apple, Pear, Quince	2.5 kg - 15 kg	500 g – 2 kg	
Root Vegetables: Beetroot, Carrot, Turnip, Chicory, Ginger	2.5 kg - 5 kg	500 g – 1 kg	
Shrubs & Other Trees: Olive, Pomegranate, Cotton, Young & Blue Berries, Coffee, Pineapple, Tobacco	2.5 kg - 10 kg	500 g – 1 kg	
Stone Trees: Peach, Plum, Nectarine, Apricot, Cherry	2.5 kg - 15 kg	500 g – 1 kg	
Subtropical Trees: Citrus, Avocado, Litchi, Mango, Guava	5 kg - 25 kg	500 g – 2.5 kg	
Sugar Crops: Sugarcane, Sugar Beet	1 kg - 2.5 kg	500 g – 2.5 kg	
Summer Grains: Maize, Sorghum, Sweet Corn, Silage	1 kg - 2.5 kg	500 g – 2.5 kg	
Tropical Trees: Papaya, Banana	5 kg - 15 kg	500 g – 2 kg	
Tuber Vegetables: Potato, Onion, Yam	2.5 kg - 5 kg	500 g - 1 kg	
Vines: Table Grape, Wine Grape, Raisin Grape, Hops, Kiwi, Granadilla	2.5 kg - 10 kg	500 g – 1 kg	
Winter Grains: Wheat, Oats, Barley	1 kg - 2.5 kg	500 g – 2.5 kg	

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.



PRODUCT DATA SHEET (PDS)

CROPCARE K



Reg No: K10968 Act 36 of 1947
FERTILISER GROUP 2

PRODUCT DESCRIPTION

CropCare K is a Carbohydrate Complex Water Dispersible Powder Water soluble foliar feed

ACTIVE INGREDIENTS:
Potassium (K)

500.0g/kg

**NET MASS
VOLUME 25 kg**

REGISTRATION HOLDER: Metson World
CK 2010/019964/07
51 Verdun Road, Iya Sands, 2196
Tel: +27 11 792 8968
EMERGENCY CONTACT: 0861 Metson (638 766)



Batch No:
Pack Date:

UN Number: Not Regulated

HAZARD STATEMENTS:

- N/A

PRECAUTIONARY STATEMENTS:

- Poisonous when swallowed
- Wear protective eye protection
- Do not eat, drink, or smoke when mixing or using this product Do not inhale dust
- Remove contaminated clothing immediately
- IF ON SKIN: wash with plenty of soap and 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
- Store in a well-ventilated area. Keep container tightly closed.
- Destroy empty container by perforating and flattening and dispose of container in a safe way.
- Store away from food and feedstuffs.
- Prevent contamination of food, feedstuffs, drinking water, eating utensils.
- Keep out of reach of children.



WARNING:
Keep away from food and feeds. Store in a cool dry place out of reach from children and/or uninformed persons and animals.

DIRECTIONS FOR USE: Use only as directed.

- **CropCare K** is compatible with most macro- and micro element products. If in doubt it is advisable to check compatibility by mixing a small quantity first or consult your nearest representative.
- Avoid mixing **CropCare K** with the Bordeaux Mixture, MCPA and 2,4-D based products.
- **CropCare K** is suitable for use with a knapsack, a boom/tractor sprayer, drip irrigation, pivots and aerial application.
- Follow the standard mixing instructions to ensure that the product is completely dissolved prior to the application of **CropCare K**
- Consult with your agronomist should crop specific programmes or any other information be required about the use of **CropCare K** such as recommendations based on plant and/or soil analysis.
- **CropCare K** 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. Also ensure that this product is applied in adequate amounts of water to ensure complete coverage of the crop.
- Do not apply as a concentrate.

- Store in a cool dry place.
- Store in a cool dry place.
- Use only as directed and mix before use
- **CropCare K** can be applied as a foliar feed.
- Continual agitation required while spraying.
- Keep away from food & Feed stuff
- Store out of reach of children, uninformed persons and animals

APPLICATION DETAILS

⚡ Shake well before use

CROP	RATE PER HECTARE	RATE PER 100 L	REMARKS
Beans: Soya, Dry, Green, Peanut, Lupine, Alfalfa	1 kg - 5 kg	500 g - 2.5 kg	***** This product should be applied at the applicable physiological growth stage of every crop. Apply this product when the (0) date when are a state of expected occurrence. It is not to be applied as a foliar feed, it is to be applied as a granular product. It is advisable to do a matching test prior to mixing with other chemicals.
Bush & Creeping Vegetables: Tomato, Pepper, Cucurbits, Strawberry	2.5 kg - 5 kg	500 g - 1 kg	
Bulb Vegetables: Onion and Garlic	2.5 kg - 5 kg	500 g - 1 kg	
Leaf Vegetables: Spinach, Cruciferous, Celery, Asparagus, Lettuce	2.5 kg - 5 kg	500 g - 1 kg	
Nut Trees: Macadamia, Pecan, Pistachio, Cashew	5 kg - 15 kg	500 g - 2 kg	
Oil Crops: Sunflower, Canola	1 kg - 2.5 kg	500 g - 2.5 kg	
Ornamentals: Flowers, Lawns	1 kg - 2.5 kg	500 g - 2.5 kg	
Pome Trees: Apple, Pear, Quince	2.5 kg - 15 kg	500 g - 2 kg	
Root Vegetables: Beetroot, Carrot, Turnip, Chicory, Ginger	2.5 kg - 5 kg	500 g - 1 kg	
Shrubs & Other Trees: Olive, Pomegranate, Cotton, Young & Blue Berries, Coffee, Pineapple, Tobacco	2.5 kg - 10 kg	500 g - 1 kg	
Stone Trees: Peach, Plum, Nectarine, Apricot, Cherry	2.5 kg - 15 kg	500 g - 1 kg	
Subtropical Trees: Citrus, Avocado,荔枝, Mango, Guava	5 kg - 25 kg	500 g - 2.5 kg	
Sugar Crops: Sugarcane, Sugar Beet	1 kg - 2.5 kg	500 g - 2.5 kg	
Summer Grains: Maize, Sorghum, Sweet Corn, Silage	1 kg - 2.5 kg	500 g - 2.5 kg	
Tropical Trees: Papaya, Banana	5 kg - 15 kg	500 g - 2 kg	
Tuber Vegetables: Potato, Onion, Yam	2.5 kg - 5 kg	500 g - 1 kg	
Vines: Table Grape, Wine Grape, Raisin Grape, Hops, Kiwi, Granadilla	2.5 kg - 10 kg	500 g - 1 kg	
Winter Grains: Wheat, Oats, Barley	1 kg - 2.5 kg	500 g - 2.5 kg	

DISCLAIMERS / CONDITIONS OF SALE:

This product is manufactured and tested to specific standards and are 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.