



PRODUCT DATA SHEET (PDS)

NUTRIGRO SPRINKLES N

Reg No.: K9817 Act 36 of 1947

FERTILISER GROUP 1

PRODUCT DESCRIPTION

A water soluble 6:1:3 (46) fertiliser with EDTA Chelated Micronutrients.

APPLICATION TABLE

Nitrogen (N)	280.00 g/kg
Phosphorus (P)	50.00 g/kg
Potassium (K).....	129.00 g/kg
Magnesium (Mg)	6.70 g/kg
Sulphur (S)	6.00 g/kg
Zinc (Zn)*	1.00 g/kg
Iron (Fe)*	0.70 g/kg
Boron (B)	0.50 g/kg
Copper (Cu)*	0.45 g/kg
Manganese (Mn)	0.30 g/kg
Molybdenum (Mo)	0.01 g/kg
* EDTA Chelated	

Net Mass / volume

5 kg

REGISTRATION HOLDER

Metson@Home

2012/082220/07

51 Verdun Road, Kya Sand 2196

TEL: +27 11 792 8968

EMERGENCY CONTACT NUMBER

0861 638 706

IN CASE OF POISONING

Contact the Cape Town Poison Centre

+27 86 155 5777

Pictograms



WARNING

Batch Number

UN Number: Not regulated

Growing with Metson/ Groei saam met ons



PRODUCT DATA SHEET (PDS)

NUTRIGRO SPRINKLES N

HAZARD STATEMENTS

- May intensify fire; oxidizer.
- Harmful if swallowed.
- Harmful if contact made with skin.
- Causes skin irritation.
- Causes serious eye irritation.
- Harmful if inhaled.
- May cause respiratory irritation.
- Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS

- This product contains Boron. Its misuse may cause serious damage to plants.
- Poisonous when swallowed.
- Wear protective eye-wear.
- Do not eat, drink, or smoke when mixing or using this product.
- Do not inhale dust or vapour.
- 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.
- Do not apply as a concentrate to plants under glass and polyethene, as well as to plants experiencing heat stress. It is advisable to contact an agronomist to ensure optimized and timeous applications.
- Shake bag well before use. This product contains a food-grade dye that may colour your hands.
- Conduct a compatibility test with other spray materials such as foliar feeds before applying.
- Avoid mixing **NUTRIGRO SPRINKLES N** with highly alkaline materials such as Bordeaux Mixture and Lime Sulphur.
- Apply **NUTRIGRO SPRINKLES N** in adequate amounts of water to ensure complete coverage of plants when applied as a foliar spray.
- Follow the standard tank mixing procedures.

STORAGE CONDITIONS

- 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.
- Do not store with food, feed, or other materials for human consumption.
- Keep out of reach of children.
- Recommended storage temperature 40°C.
- Avoid freezing.
- Do not store diluted product.
- Store containers evenly on a sturdy, intact pallet.

DIRECTIONS FOR USE: Use only as directed

Refer to application table.

Includes measuring spoon and scoop.



PRODUCT DATA SHEET (PDS)

NUTRIGRO SPRINKLES N

APPLICATION TABLE

Plants	Application Method	Dosage	Water (L)	Frequency
Flowering Plants	Drench	2 kg	1000	Apply at 10 – 14-day intervals
	Irrigation	250 g/ha		
	Foliar Feeding	250 g		
Lawns, Roses, Seedlings, Shrubs	Drench	250 g	100	Apply at 10-14-day intervals
	Irrigation			
	Foliar Feeding			
Seedling Beds, Seedling Trays	Drench	2 kg	1000	Apply at 10-14-day intervals
	Irrigation	250 g/ha		
	Foliar Feeding	250 g	100	
Veg Crops Cole, Cucumbers, Green Beans, Melons, Pumpkins, Tomatoes, Potatoes	Foliar Feeding	4 kg	25-40	Apply at 10-14-day intervals until flowering
	Soil Application		100-500	
	Fertigation	250 g/ha	1000	

DISCLAIMER / 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.

PRODUCT DATA SHEET (PDS)

NUTRIGRO SPRINKLES N



Reg.No: K9814 Act 36 of 1947
FERTILISER GROUP 1

PRODUCT DESCRIPTION:
NUTRIGRO SPRINKLES N is a water soluble 6:1:3 (46) fertiliser with EDTA Chelated Micro Nutrients.

COMPOSITION:	
Nitrogen (N)	280.00 g/kg
Phosphorus (P)	50.00 g/kg
Potassium (K)	129.00 g/kg
Magnesium (Mg)	6.70 g/kg
Sulphur (S)	6.00 g/kg
Zinc (Zn)*	1.00 g/kg
Iron (Fe)*	0.70 g/kg
Boron (B)	0.50 g/kg
Copper (Cu)*	0.45 g/kg
Manganese (Mn)	0.30 g/kg
Molybdenum (Mo)	0.01 g/kg
* EDTA Chelated	

NET MASS
VOLUME **1 kg**

REGISTRATION HOLDER:
Metson/ Groei
CE 3812/06223/07

51 Verbeke Road, Wynburg, 2196
Tel: +27 11 792 0948

EMERGENCY CONTACT: 0861 Metson (438 764)
IN CASE OF POISONING: Consult the Cape Town Poisons Centre
Tel: +27 81 150 8777



WARNING

Batch No:
Expiry Date:

UN Number: Not Regulated

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

HAZARD STATEMENT:

- May intensify fire, oxidiser.
- Harmful if swallowed.
- Harmful if contact made with skin.
- Causes skin irritation.
- Causes serious eye irritation.
- Harmful if inhaled.
- May cause respiratory irritation.
- Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

- This product contains Iron. Its misuse may cause serious damage to plants.
- Poisonous when swallowed.
- Wear protective eye-wear.
- Do not eat, drink, or smoke when mixing or using this product.
- Do not inhale dust or vapour.
- 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.
- Do not apply as a concentrate to plastics under glass and polythene, as well as to plants experiencing heat stress. It is advisable to contact an

- agronomist to ensure optimised and timesous applications.
- This product contains a food-grade dye that may colour your hands.
- Conduct a compatibility test with other spray materials such as foliar feeds before applying.
- Avoid mixing NUTRIGRO SPRINKLES N with highly alkaline materials such as Bordeaux Mixture and Lime Sulphur.
- Apply NUTRIGRO SPRINKLES N in adequate amounts of water to ensure complete coverage of plants when applied as a foliar spray.
- Follow the standard tank mixing procedures.

STORAGE CONDITIONS:

- Store in a well-ventilated area.
- Keep container tightly closed.
- Empty empty container by perforating and flattening and dispose of container in a safe way.
- Do not store with food, feed or 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 evenly on a sturdy, intact pallet.

DIRECTIONS FOR USE: Use only as directed

Refer to application table.

Includes measuring spoon and scoop.

APPLICATION TABLE:

PLANTS	APPLICATION METHOD	DOSAGE	WATER (L)	FREQUENCY
Flowering Plants	Drench	2 kg	1000	Apply at 10 - 14 day intervals
	Irrigation	250 g/ha		
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	Irrigation			
	Foliar Feeding			
Seedling Beds, Seedling Trays	Drench	2 kg	1000	Apply at 10 - 14 day intervals
	Irrigation	250 g/ha		
	Foliar Feeding	250 g		
Veg Crops Cole, Cucumbers, Green Beans, Melons, Pumpkins, Tomatoes, Potatoes	Foliar Feeding	4 kg	25-40	Apply at 10 - 14 day intervals until flowering
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