

PRODUCT DATA SHEET (PDS)

NUTRIGRO SPRINKLES P

Reg No.: K9817 Act 36 of 1947

FERTILISER GROUP 1

PRODUCT DESCRIPTION

NUTRIGRO SPRINKLES P is a water-soluble 2:1:2 (42) fertiliser with EDTA chelated micronutrients.

ACTIVE INGREDIENTS

Nitrogen (N)	175.00 g/kg
Phosphorus (P)	86.00 g/kg
Potassium (K).....	158.00 g/kg
Magnesium (Mg).....	6.70 g/kg
Sulphur (S)	28.00 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 National Poison Centre

+27 86 155 5777

Pictograms



WARNING

Batch Number

UN Number: Not regulated

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.

Growing with Metson/ Groei saam met ons



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NUTRIGRO SPRINKLES P

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.

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.

- Shake bag well before use. This product contains 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 P** with highly alkaline materials such as Bordeaux Mixture and Lime Sulphur.
- Apply **NUTRIGRO SPRINKLES P** in adequate amounts of water to ensure complete coverage plants when applied as a foliar spray.
- Follow the standard tank mixing procedures.
- Do not apply as a concentrate, to crops under glass and polyethylene as well as crops experiencing heat stress. It is advisable to contact an agronomist to ensure optimized and timeous applications.
- Follow the standard tank mixing procedures.

APPLICATION TABLE

Growing with Metson/ Groei saam met ons



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NUTRIGRO SPRINKLES P

Flowering Plants Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ - 1 Scoop (30-60 g) with 3 L of water per 3-4 m ² . Apply at 10-14 day intervals.	Pot Plants Small: 9-15 (circumference) Dissolve 1 spoon (4 g) in 500 ml of water. Apply at 10-14 day intervals. Medium: 16.5-23 cm (circumference) Dissolve 2 spoons (8 g) in 500 ml of water. Apply at 10-14 day intervals. Large: 25-50 cm (circumference) Dissolve 3 spoons (12 g) in 500 ml of water. Apply at 10-14 day intervals.
Lawns, Roses, Seedlings and Shrubs Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ - 1 Scoop (30-60 g) with 3 L of water per 3-4 m ² . Apply at 10-14 day intervals.	
Seeding Beds and Trays Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ Scoop (30 g) with 3 L of water per 3-4 m ² . Apply at 7 day intervals.	Vegetable Crops: Cale, Cucumbers, Green Beans, Melons, Pumpkins, Tomatoes and Potatoes Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ - 1 Scoop (30-60 g) with 3 L of water per 3-4 m ² . Apply at 10-14 day intervals until flowering.

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.

NUTRIGRO SPRINKLES P



Reg.No: K9814 Act 36 of 1947

FERTILISER GROUP 1

PRODUCT DESCRIPTION:

NUTRIGRO SPRINKLES P is a water soluble 2:1:2 (42) fertiliser with EDTA chelated micro nutrients.

COMPOSITION:

Nitrogen (N)	175.00 g/kg
Phosphorus (P)	86.00 g/kg
Potassium (K)	158.00 g/kg
Magnesium (Mg)	6.70 g/kg
Sulphur (S)	28.00 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 **2 kg**

REGISTRATION HOLDER:
Metson@Home
CK 2012/082220/07
51 Verdun Road, Ilya Sands, 2196
Tel: +27 11 792 8968

EMERGENCY CONTACT: 0861 Metson (638 766)
IN CASE OF POISONING: Contact the Cape Town Poison Centre
Tel: +27 86 155 5777



WARNING



Batch No:
Packed Date:

UN Number: Not Regulated

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.



WARNING:

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

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.

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 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.

- Shake the 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 P** with highly alkaline materials such as Bordeaux Mixture and Lime Sulphur.
- Apply **NUTRIGRO SPRINKLES P** in adequate amounts of water to ensure complete coverage of plants when applied as a foliar spray.
- Follow the standard tank mixing procedures.

APPLICATION TABLE:

FLOWERING PLANTS	POT PLANTS
Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ - 1 Scoop (30-60 g) with 3 L of water per 3-4 m². Apply at 10-14 day intervals.	Small: 9-15 (circumference) Dissolve 1 spoon (4 g) in 500 ml of water. Apply at 10-14 day intervals. Medium: 16.5-23 cm (circumference) Dissolve 2 spoons (8 g) in 500 ml of water. Apply at 10-14 day intervals.
LAWNS, ROSES, SEEDLINGS AND SHRUBS	
Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ - 1 Scoop (30-60 g) with 3 L of water per 3-4 m². Apply at 10-14 day intervals.	Large: 25-50 cm (circumference) Dissolve 3 spoons (12 g) in 500 ml of water. Apply at 10-14 day intervals.
SEEDING BEDS AND TRAYS	VEGETABLE CROPS
Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ Scoop (30 g) with 3 L of water per 3-4 m². Apply at 7 day intervals.	Cale, Cucumbers, Green Beans, Melons, Pumpkins, Tomatoes and Potatoes Drench, irrigation, foliar feeding, soil applied and broadcast/dry application. ½ - 1 Scoop (30-60 g) with 3 L of water per 3-4 m². Apply at 10-14 day intervals until flowering.

DISCLAIMER / CONDITIONS OF SALE:

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