

NUTRISPRAY N

REGISTRATION HOLDER:
In Line Trading 112 (Pty) Ltd.
(Co. Reg. No. 2003/008663/07)
Cedar Lake Industrial Estate,
C/O M57 & Porcelain Roads,
Olifantsfontein, 1666, Gauteng, RSA
Tel: +27 (11) 392 4072
Griffon Poison Centre: +27 (82) 446 8946

FL153_24/10/2023



SCAN ME/VIEW SDS

FERTILIZER GROUP 1 Reg No. K8789, Act 36 of 1947 (RSA)

COMPOSITION:

Nitrogen (N) 150 g/kg, **Copper (Cu)** 2.6 g/kg, **Boron (B)** 11.5 g/kg,
Molybdenum (Mo) 4 g/kg

WARNING: THIS PRODUCT CONTAINS BORON. THE MISUSE OF NUTRISPRAY N CAN CAUSE SERIOUS DAMAGE TO CROPS. USE THIS PRODUCT ACCORDING TO THE RECOMMENDATIONS ON THE LABEL.

GENERAL: NUTRISPRAY N is a water-soluble foliar feed solution, which is a readily available with a wide range of nutrients for plants. Particularly suitable for foliar sprays, as well as for applications through irrigation systems.

DIRECTIONS FOR USE: Use only as directed.

NUTRISPRAY N should be used as a supplement to normal fertilizing practices, especially during periods of nutrient deficiency. NUTRISPRAY N should be applied to established plants as a full cover spray during periods of high nutrient demands, such as prior to flowering, fruit and after fruit set. The application rate depends on the soil fertility and reaction needed. The lower dosages should be applied for maintenance and the higher dosage rates nutrient deficiencies. Application may be performed at 7-14 day intervals depending on growing conditions. The recommended amount of NUTRISPRAY N should be added to sufficient water for a full cover spray of one hectare, unless otherwise stated and is suitable for use in all types of spray equipment. NUTRISPRAY N should be applied in the early morning or late afternoon, when leaf tissue contains maximum moisture and there are no moisture and temperature stresses. Consult the distributor, consultant and/or registration holder if crop specific programmes are followed using this product.

COMPATIBILITY: NUTRISPRAY N is not compatible with alkaline chemicals and products with high calcium content. Do not apply in conjunction with Copper fungicides, especially Copper Oxychlorides, and Lime Sulphurs. It is advisable to check the manufacturer recommendations or to do a small miscibility test prior to mixing NUTRISPRAY N with other chemicals.

APPLICATION RATE:

Apples, Pears, Stone Fruit	200 ml-500 ml/100 L spray water, at maximum 5 L/ha.	Apply 2-3 times at 10-14 day intervals prior to harvest.
Deciduous Fruit	200 ml/100 L.	Apply 2 times at 7 day intervals during bud break.
Barley, Oats, Wheat	2 L/ha.	Apply once at growth stage 7, repeat at stage 13 if required.
Carrots	2 L/ha.	Apply 2-3 times at 7-10 day intervals from 15 cm crop length.

APPLICATION RATE:

Citrus	2 L/ha.	Apply 2-3 times between bud break and 100% flowering.
Maize	2 L/ha.	At 4-8 leaf stage.
Onions	2-4 L/ha.	Apply 2 times at 10-14 day intervals during bulb swelling.
Potatoes	2-4 L/ha.	Apply 2-3 times at 10-14 day intervals a month after germination.
Vines	2 L/ha	Repeated 2-3 times at 10-14 day intervals from 10-15cm shoot length.

RELEVANT SUBSTANCES:

CHEMICAL NAME	CAS No.	EC No.	Conc. %w/w
Monoethanolamine Borate	10377-81-8	233-829-3	30 – 60

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 their intended use and the user assumes the risk and liability in connection therewith.

HAZARD STATEMENTS: Causes skin irritation. Causes serious eye irritation. May damage fertility. May damage the unborn child.

PRECAUTIONARY STATEMENTS: Keep out of reach of children. Obtain, read and follow all safety instructions before use. Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves and eye protection. **IF ON SKIN:** Wash with plenty of water. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. **IF SKIN IRRITATION PERSISTS:** Get medical help. **IF EYE IRRITATION PERSISTS:** Get medical help. Take off contaminated clothing and wash it before reuse. Store locked up. Dispose of contents/container in accordance with local regulations.

TRANSPORT INFORMATION

UN NUMBER	SHIPPING NAME	CLASS	PACKAGING GROUP	MARINE POLLUTANT
Not Regulated	N/A	N/A	N/A	No



DANGER

20 L

SHAKE WELL BEFORE USE

