

N•ROW

Contains: *Rhizobium leguminosarum* biovar *viceae*

Registration Number 2017028A *Fertilizers Act*

This chemical does not meet the hazardous criteria set forth by the 2015 WHMIS standards.

MINIMUM GUARANTEE

This inoculant guarantees a minimum of 100 million (1×10^8) CFU *Rhizobium leguminosarum* biovar *viceae* per gram.

DIRECTIONS FOR USE

This product is intended for use with Pea or Lentil. Apply N-ROW Granular Peat Based Inoculant at a rate of 5.6 kg/ha. N-ROW Granular Peat Based Inoculant is pelletized and is applied through insecticide boxes or granular applicator boxes or through air seeders with a second tank. This keeps the seed and the inoculant separate. Thus, the inoculant has no effect upon the seed flow, planting rate, or seed monitor function. Apply N-ROW Granular Peat Based Inoculant through an approved application device. Use recommended rate based upon row width provided in the chart below. It is preferable to do a product calibration each time the product is used. This will account for product characteristics (density, dampness, flow) of the product at the time of seeding. Directly entering or selecting a calibration number could result in less accurate application rates. To achieve the highest accuracy of application rates, perform an in-field distance calibration.

Metric System		US Customary System	
Row Width Centimeters	Recommended Rate (kg/ha)	Row Width Inches	Recommended Rate (lbs/A)
38	3.3	15	3.0
30	4.2	12	3.8
23	5.6	9	5.0
17.8	7.2	7	6.4

This product may contain fungi and bacteria, and may cause adverse effects to individuals who are allergic to certain microorganisms including moulds, and also to immune deficient individuals. Avoid exposure through inhalation, or to open wounds and eyes. Standard protective clothing and equipment including gloves, safety glasses and a NIOSH (The National Institute for Occupational Safety and Health) or MSHA (the Mine Safety and Health Administration) approved respirator must be used during product handling and storage.

Use this product in a well ventilated area.

USER TIPS

N-ROW granular may have flowability problems under conditions of high humidity. Granulators should be half filled or three-quarters filled under conditions of high humidity. Do not fill boxes until the producer is ready to plant and in the field. Any leftover product should be cleaned out of the applicator at the end of the day, stored properly and used the next day. Granular can draw humidity if it sits for long periods, avoid overfilling planting equipment.

STORAGE OF N-ROW

- Store N-ROW in a cool, dry place out of direct sunlight, preferably between 5°C and 16°C.
- Do not allow N-ROW to freeze or to be exposed to extreme heat.
- Do not open package until time of use. Use before expiration date.
- N-ROW carries a one season shelf-life.

LIMITED WARRANTY

Verdesian Life Sciences U.S., LLC warrants that this Product conforms to the specifications set forth on the label. This Product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use.

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**A GRANULAR
PEAT BASED
INOCULANT
FOR PEA
AND LENTIL**

**NOT A
PLANT FOOD
PRODUCT.**

PRODUCT NO: 2405

NET WEIGHT PER PACKAGE:
18.1 KG (40 LBS)

PRODUCT NO: 2403

NET WEIGHT PER PACKAGE:
235.9 KG (520 LBS)



VERDESIAN

This product is manufactured by:
Verdesian Life Sciences, U.S., LLC.
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Cary, NC 27513 USA

Customer Service:

800-350-4789