

Incite® ST

Biological Fertilizer

Reg. No. M 61 Act No. 36 of 1947 / Reg. Nr. M 61 Wet Nr. 36 van 1947

READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

Group/Groep	3	Fertilizer/Kunsmis
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A BIOLOGICAL INOCULANT TO ENHANCE GROWTH FOR USE AS A SEED TREATMENT OR INFURROW ON CROPS AS LISTED.

NOT CLASSIFIABLE IN TERMS OF GHS.

Composition:

Bacillus methylotrophicus..... 5 x 10⁹ cfu/ml*Bacillus methylotrophicus*
S.G (at 20°C): 1.06

Net Volume:
2 L

Registration Holder / Registrasiehouer: N Laboratories (PTY) LTD • Reg No.: 2015/165672/07 • No. 144, 2nd Avenue, Modder East Orchards, Delmas, 2210 • Tel: +27 (0) 82 738 0080 • Fax: +27 (0) 86 547 6711
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ZAR 001

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Group 3 fertilizer

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WARNINGS:

- **GHS Hazard Statement:**

Pictogram and Signal word	Hazard Statement
Not Classified as Hazardous.	Not Classified as Hazardous.

Although this fertilizer has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label, as well as by the method, time and accuracy of the application. Furthermore, the registration holder does not accept responsibility for damage to crops, vegetation, the environment, harm to man or animal, or lack of performance of the fertilizer concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTIONS:

- **GHS Precautionary Statements:**

P102	Keep out of reach of children.
P262	Do not get in eyes, on skin, or on clothing.
P305 P351 P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P403	Store in a well-ventilated place.
P410	Protect from sunlight.
P411	Store at temperatures not exceeding 25°C.

- Remember, the active ingredient in Incite[®] ST is a living organism.
- If possible, keep in fridge, but DO NOT FREEZE.
- Do not use under extreme weather conditions (especially temperatures above 35°C).
- Do not mix with bactericides (especially copper-containing bactericides) and high salt-containing compounds.
- Wash containers well with soap and water and rinse thoroughly before use.
- Do not use after the product has passed its expiry date.
- Do not leave the product standing in direct sun or in extreme heat.
- Once the product has been mixed with water it should be used within 6 hours.
- Clean applicator and mixing containers thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers, dams and boreholes.

- Triple rinse the empty container: Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to dripping. Thereafter, rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinse into the spray or mixing tank. Puncture the triple rinsed container and dispose of (www.croplife.co.za). Do not bury, burn or donate the container to any other parties that may use it as a container for food or beverages.

- Do not re-use container for any other purpose.
- Prevent contamination of food, feed, drinking water and eating utensils.

Incite[®] ST is a liquid which is used as a seed treatment or infurrow application. With infurrow application, Incite[®] ST should be mixed with water.

DIRECTIONS FOR USE:

- **SHAKE BEFORE USING.**
- Use only as indicated on this label.

Crop	Rate	Remarks
Maize	200-400 ml/100 kg seed	Seed treatment: Apply to the seed and mix thoroughly until it is evenly coated.
	500 ml/ha infurrow	Infurrow: Mix Incite [®] ST with a min of 40 L water.
Soybean	200-400 ml/100 kg seed	Seed treatment: Apply to the seed and mix thoroughly until it is evenly coated.
	500 ml/ha infurrow	Infurrow: Mix Incite [®] ST with a min of 40 L water.

Note: Please ensure the seed is dry before planting starts. Use talc/graphite to shorten this interval.

Bio-Shield[®] XT: We recommend the use of Bio-Shield[®] XT with the Incite[®] ST which will help to increase bacterial survival on the seed or in the soil under most stress conditions. Premix the Bio-Shield[®] XT and the Incite[®] ST, add to the seed and mix thoroughly until it is evenly coated. Plant the treated seed as soon as manageable.

Important: Incite[®] ST 20 day pre-treatment of seed: Incite[®] ST allows for planting up to 20 days after treatment. Premix Bio-Shield[®] XT and the Incite[®] ST, add the mixture to the seed and mix thoroughly until the seed is evenly coated. Do not use any additional water or other foreign liquids in the application. Once the seed is dry, bag and store in a cool (4-24°C), dark and well ventilated store.

Note: The seed quality, size, moisture content and germination percentage prior to treatment will affect the seed treatment load quantity and consistency of the seed after treatment. Please ensure that seed quality has been tested prior to treatment. This product was tested on registered and certified seed; and recommendations are made accordingly to ensure quality in seed treatment performances and planting practices.

High humidity may result in seed becoming sticky after treatment. If this occurs, or if the time between mixing and planting needs to be shortened, follow planter recommendations for the use of talc and graphite to dry seed out. If the application of talc/graphites is not mentioned in planter recommendations, add as required or until seed is sufficiently dry.