

Induct[®] HC SOYBEAN

Highly Concentrated Liquid Soybean Inoculant

A HIGHLY CONCENTRATED BACTERIAL INOCULANT FOR NITROGEN FIXATION ON SOYBEANS (GLYCINE MAX).

[CO-PACKED WITH LIQUID EXTENDER – BIO-SHIELD[®] XT]

Guaranteed analysis:

Soil Amending Ingredients

Active Ingredient:	
<i>Bradyrhizobium japonicum</i> *	1.0%
*Contains a minimum of 1×10^{10} cfu/ml	

Total Other Inert Ingredients:	
Spent fermentation media	>99%

Bradyrhizobium japonicum in an aqueous solution. It contains naturally occurring, non-pathogenic rhizobium bacteria. To be used in conjunction with liquid extender, Bio-Shield[®] XT, a bio-protector for extending the viability of rhizobium bacteria.

KEEP OUT OF REACH OF CHILDREN

Net Content:

40 UNIT CASE

1 x 32.4 fl. oz (960 ml)
Induct[®] HC Soybean and

1 x 7.58 fl. oz (225 ml)
Bio-Shield[®] XT

Treats 2,000# (907 kg) of seed



Manufactured, Distributed and Guaranteed by:
MBFi LLC
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www.mbf.bio

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WARNING / AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

PRECAUTIONARY STATEMENTS

Read the label before use. If medical advice is needed, have a product container or label at hand. Wash hands thoroughly after handling. Wear eye protection and face protection. Avoid breathing fumes/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wash protective equipment and work clothes thoroughly after handling.

GENERAL INFORMATION

Induct® HC Soybean is a naturally occurring, non-pathogenic *Rhizobium* bacterium. It is a symbiotic nitrogen-fixing bacterium, to be applied as a seed treatment, prior to planting soybeans. Used in conjunction with liquid extender, Bio-Shield® XT, for extending the viability of rhizobium bacteria. Induct® HC Soybean and Bio-Shield® XT are not plant food products.

DIRECTIONS FOR USE

Use before the expiration date. Once opened, use the entire contents of the bladders within 24 hours. Shake both bladders well before use to ensure a uniform suspension. Settling of bacteria is normal during storage. Premix the entire contents of Induct® HC Soybean and Bio-Shield® XT bladders into a clean treating tank dedicated to the use of inoculant products. Agitate the liquid mixture thoroughly to ensure a homogenous liquid premix. **Utilize commercial seed treatment** equipment applicators. Refer to the calibration information of the equipment being used to achieve the desired application rate to ensure thorough coverage of each seed with the product. Apply to seed and mix thoroughly until evenly coated. Using a separate dispensing mechanism from other treatments being applied, apply the premix at the midpoint between the atomizer or other treating mechanism and the polishing drum. Allow previous coatings to dry and then process the seed through the treating equipment a second time. The treated seed will appear damp and be slightly sticky. Once dry, seeds will not stick together. Any clumping will disappear with minimal movement. Protect treated seeds from direct sunlight. Induct® HC Soybean and Bio-Shield® XT may be applied in combination with other compatible seed treatment products. Contact an MBFI representative for the latest compatibility chart and recommendations on the use of these compatible product combinations.

APPLICATION RATES

Seed treatment:	Mix Induct® HC Soybean and Bio-Shield® XT together and apply at a rate of 2 fl. oz./cwt.
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STORAGE AND DISPOSAL

This product must be stored between 40 and 80°F (4 and 27°C). Failure to do so will cause irreversible damage and render the product unfit for use. Keep containers sealed when not in use. Store in original container only. Do not reuse empty container. Rinse container thoroughly prior to disposal. Dispose of rinsate and container in accordance with local, state, and federal regulations. Keep out of direct sunlight. Components lose sterility after opening.

NOTICE OF WARRANTY

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES: To be read prior to using this product. The directions should be followed carefully together with good application practice. Failure to do so may cause injury to crops, animals, man or the environment. Extraordinary or unusual weather conditions may affect product performance and/or crop injury which are beyond the control of MBFI LLC (the “Company”) or seller. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the Directions for Use. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Company’s election, ONE of the following: 1. Refund of the purchase price paid by buyer or user for product bought. 2. Replacement of the product used. To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of products or income. The company/seller offer this product and the buyer/user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.