



Extended Label

Product Code: XB-I-104

XiteBio[®] Yield+

for Corn, Wheat & Barley

FOR EARLY POST-EMERGENT APPLICATION

PLANT GROWTH PROMOTING RHIZOBACTERIAL BIOLOGICAL

In Sterilized Liquid Carrier

A liquid biological containing a minimum of 100 million (1×10^8) viable *Bacillus firmus* per gram
Guaranteed Analysis: *Bacillus firmus* - 1×10^8 CFUs/gram

Application & Rate:

- ▶ Shake well before use.
- ▶ Open package only when ready to use. Use the entire package once opened.
- ▶ Apply 0.25 L/acre XiteBio[®] Yield+ liquid in 19–76 L (5–20 gallons) of water and mix thoroughly.
- ▶ Spray when crops are at 0–6 leaf stage.
- ▶ If tank mixing with Glyphosate/Roundup[®]/Liberty[®] herbicide, add XiteBio[®] Yield+ liquid last.
- ▶ If applying in-furrow, apply 0.25 L/acre XiteBio[®] Yield+ liquid mixed thoroughly in 19–76 L (5–20 gallons) of water.

This package is for: 40 acres

Package net contents: 10 L (2.7 gallons)

Net weight: 10 kg (22 pounds)

Use before expiration date: _____

Lot Number: _____

Storage Conditions: Store biological in a cool, dry place out of direct wind and sunlight. Do not store product in places where freezing and thawing can occur, or where temperature can exceed 28 °C (82 °F).

Precautions: Standard protective equipment and clothing including gloves, safety goggles and respirator are recommended during handling of the product.

NOT A PLANT FOOD PRODUCT

Additional Storage & Handling Information:

- ▶ Store biological in original container in a cool, dry place out of direct wind and sunlight.
- ▶ Store between 4 °C and 28 °C (39 °F and 82 °F).
- ▶ Avoid repeated freeze/thaw cycles.
- ▶ Follow normal hygiene and housekeeping standards for agricultural products.
- ▶ Clean application equipment with detergent and water after use.

- ▶ Practice general personal hygiene after using this product. After handling any chemical or biological product, wash arms, hands and face with soap and water before eating, drinking or smoking.
- ▶ The expiry date is valid only for unopened bags that are stored appropriately.

First Aid:

- ▶ Eyes: Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
- ▶ Skin: Wash exposed skin with soap and water. Remove contaminated clothing and launder before reuse.
- ▶ Inhalation: Remove person to fresh air. Get medical attention if irritation persists.
- ▶ Ingestion: Unless advised otherwise, dilute by drinking plenty of water. Seek medical attention if discomfort develops.

Accidental Release:

- ▶ Large Spill/Leak: Contain spill and recover for disposal.
- ▶ Small Spills: Spilled liquid may cause slippery residue on hard floors. Flush spill area with water to wash away any slippery residue.
- ▶ This product is not regulated as a hazardous waste. Disposal of unused product and waste effluents should be in accordance with federal, provincial/state, and local waste disposal regulations.

Limited Warranty:

The seller warrants that this product conforms to its label guarantee of minimum number of bacteria per gram and is suitable for its intended use if stored and used strictly as per the label directions under normal conditions of use. The seller makes no other warranty, expressed or implied, as to product viability or performance since storage, use, and growing conditions are beyond the seller's control. Seller's guarantee is limited to the terms set out on the label and subject thereto. Buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

XiteBio Technologies Inc. (XiteBio®) warrants that this product contains the minimum number of viable cells as specified on the product label at the time of first sale directly to a reseller or directly to an end-user of the product (grower). In this context, a reseller is any person or entity other than a grower that purchases the product. The grower's and/or reseller's exclusive remedy and the limit of the liability of XiteBio® for any and all losses, injury, or damages resulting from a breach of this limited warranty (including without limitation claims based on contract, negligence, product liability, strict liability other tort or otherwise), shall be no greater than either, at the election of XiteBio®, the price paid by the grower/reseller for the quantity of the product purchased directly from XiteBio® or the replacement of such quantity of product. Except as expressly set forth herein, XiteBio® shall not be responsible for any liabilities, damages, expenses, costs, or other losses, including, without limitation, loss of profits suffered in connection with the use of the product or suffered directly or indirectly, however occasioned, by the grower, reseller, or any third party. In no event shall XiteBio® be liable for any incidental, consequential, special, or punitive damages to the grower, reseller, or any third party. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, in which case the above limitation or exclusion may not apply.

All growers and/or resellers of the product are deemed to have accepted the terms of this Limited Warranty and limitation of liability upon opening the container containing the product, requesting the product to be applied, or use of any equipment or material to which the product has been applied; whichever is earliest. The terms of this Limited Warranty may not be varied by any oral or written agreement.

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