

PRESIDE[®] ULTRA[®]

FLEXCONNECT[®]

A VERDESIAN NUE SOLUTION™

Super-Concentrated Triple Action Liquid Inoculant for Soybean

GUARANTEED ANALYSIS - CONTAINS NON-PLANT FOOD INGREDIENTS

Active Ingredient: 1.0% by wt.

Bradyrhizobium japonicum in an aqueous based solution containing a minimum of 2×10^{10} CFU/mL

Inert Ingredients: 99.0% by wt.

THIS PRODUCT CARRIES A ONE (1) SEASON SHELF LIFE.

This product does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Seed inoculant for increased nodulation to enhance nitrogen production.

KEEP OUT OF REACH OF CHILDREN

Read all label directions carefully before using this product. Use standard protective clothing and equipment including gloves, safety glasses and a NIOSH or MSHA approved nuisance dust mask (TC-84A or N965) during product handling and storage. See product SDS for additional health and safety information.

PRESIDE ULTRA is designed to be custom applied through an approved application device by a retail location that has been trained in the proper methods of handling and applying inoculant to soybean seed. Please read all directions and specifications carefully before using this product. This product contains live organisms that are sensitive to chemicals and harsh environmental conditions.

DIRECTIONS FOR APPLICATION:

FlexConnect[®] Enabled PRESIDE ULTRA FlexConnect Use Instructions

Important: Always read and follow label instructions.

The FlexConnect system is designed for use with FlexConnect Enabled PRESIDE ULTRA and provides the proper ratio of components of the final product for application without having to separately mix in a holding tank. The FlexConnect packaging, metering valves and metering caps are color-coded to insure they properly mate and meter for FlexConnect Enabled PRESIDE ULTRA to perform.

Remove bladders from case, massage or shake bladders to ensure contents are mixed and evenly distributed in the bag. If bladders are left idle for more than 1 hour, massage or shake the bladders before the next use to insure proper distribution. Place each bladder in a FlexConnect bladder tray so that the cap is exposed in the opening at the bottom of the tray. Ensure that the bladder is arranged so that as product is withdrawn, that the bladder doesn't cover the opening through which the product is dispensed.

Remove shipping caps from the bladders to expose the color-coded metering valve (green or gray) that matches the same color (green or gray) metering cap on the Y-Connector (green to green and gray to gray). Attach the hose from the Y-Connectors to the one-way connector on the line that goes to the pump before connecting the color-coded caps to the bladders. Screw on the metering

cap firmly, ensuring that it does not cross-thread with the threads on the bladder.

****IMPORTANT**** Only use bladders that have the same color metering valve as the metering caps on the FlexConnect Y-Connectors. If the colors do not match, contact Verdesian Customer Service before proceeding.

After attaching metering caps, arrange bladders so that liquid in the bladders is in contact with the spout, and the spout is the lowest part of the bladder.

Start the pump to move the product and insure that both component bladders are supplying product through the metering caps to the Y-Connector mixing port and hose to the treater. The flow from each bladder will be different, one will be less than the other to ensure that the components are applied at the proper ratio.

When connected correctly, FlexConnect metering valves and caps allow the individual components to flow in the proper ratio to provide the performance desired. The user should verify that the treater is calibrated to deliver the proper amount of product to the seed.

When bladders are empty, disconnect the line running from the Y-Connector to the in-line one-way connector. It is recommended that the new FlexConnect

Y-Connectors supplied be used when connecting a new set of bladders. Inspect and insure that all lines and hoses are clean between applications and when new bladders are attached.

APPLICATION RATE:

Apply at a rate of 0.75 fl oz per 140,000 seeds.

Product should be used within 14 days of connecting bladders to the FlexConnect application system.

FOR RETAIL APPLICATION ONLY

STORAGE/DISPOSAL RECOMMENDATIONS

- Store in a cool, dry place out of direct sunlight.
- Keep from freezing.
- Store between 40°F and 77°F (4°C and 25°C).
- Open package only when ready for use.
- Use before expiration date.
- Do not allow product or packaging to become wet, or exposed to high humidity.
- Do not store product in an area to be fumigated.
- Small amounts of product which cannot be used according to the label instruction may be disposed of in a landfill.

To access Verdesian's Warranty Statement please go to vlsi.com/limited-warranty

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DENSITY: 8.89 lbs/gal (1.09 g/mL) Inoculant + Extender (carbohydrates and amino acid mixture)



VERDESIAN THE NUTRIENT USE EFFICIENCY PEOPLE™

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