

produces ammonia, a readily available nitrogen source for corn

#### Liquid In-Furrow Application

Pivot Bio PROVEN®40 contains living microbes which will provide ammonia to corn when applied according to directions for use. This 36lb product of Pivot Bio PROVEN®40 will treat 40 acres of corn. Pivot Bio PROVEN®40 must be used as an in-furrow application.

Each unit of Pivot Bio PROVEN®40 may be mixed into the application tank with compatible in-furrow/"pop-up" fertilizers and insecticides at planting. For compatibility or technical questions, contact your regional representative.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

## DIRECTIONS FOR USE

1. Microbial biofilm may accumulate in the product that could impact flow and/or may build up in application equipment. Consult the Best Practices document provided to you by your sales rep for filtering instructions to remove biofilm. This will not impact the efficacy of the product.

2. Before you begin, determine whether one or both spouts will fit inside the tank opening. If they both fit, both spouts can be opened and emptied into the tank at the same time. Otherwise, open the spouts one at a time to empty the contents into the tank.

3. Shake the box before use. In a well-ventilated area, unscrew the caps and remove the pull rings from each bag spout as determined in Step 1. Aim and pour the contents of the box directly into the tank,

4. Apply at a rate of 0.1 gallons per acre. Mix with compatible in-furrow fertilizers, insecticides and/or water in the application tank immediately prior to application.

5. Use within 24 hours once opened.

### STORAGE AND HANDLING

To maintain product viability, store unopened containers in conditions between 32° - 70°F and away from direct sunlight. Keep out of reach of children. Use before the expiration date.

Wear safety goggles and disposable rubber/latex gloves to avoid direct contact with eyes and skin. In case of direct contact with eyes and skin, immediately wash the exposed area with clean water. See Safety Data Sheet for further guidance.

## DISPOSAL

Cardboard packaging may be recycled. Do not reuse inner plastic bags. Emptied inner plastic bags and used gloves may be placed into the trash to be disposed of through municipal waste.

# CONTAINS NON-PLANT FOOD INGREDIENT

#### MINIMUM GUARANTEED ANALYSIS - SOIL AMENDING INGREDIENTS

# Active ingredients

Klebsiella variicola (137-2253)	1x10 <sup>8</sup> viable cfu/ml1%
Kosakonia sacchari (6-5687)	1x10 <sup>8</sup> viable cfu/ml 1%

Total Volume: 16L (4.23gal)

Total Weight: 37lb (16.78kg)

### GUARANTEED BY: Pivot Bio • 2910 Seventh Street • Berkeley, CA 94710 Batch #

Expiration Date XX/XX/20XX

COMMERCIAL USE ONLY 

NOT FOR RESEARCH PURPOSES