



produces ammonia, a readily available nitrogen source for corn

On-Seed Application

Pivot Bio PROVEN®40 OS contains living microbes which will provide ammonia to corn when applied according to directions for use. This 4.25L product of Pivot Bio PROVEN®40 OS will treat 1 ProBox (50 units of seed) as a seed treatment.

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. Follow the application guidelines provided by Pivot Bio for calibration of the seed treater equipment when using Pivot Bio PROVEN®40 OS.
2. In a well-ventilated area, unscrew the cap and remove the pull ring of the extender bladder and pour the contents directly into the poly tank provided and dedicated for use with Pivot Bio PROVEN®40 OS.
3. Tear mylar pouch and pour contents on top of liquid extender in the tank. Do not begin mixing until the pouch is completely emptied.
4. Mix for 30-60 seconds to ensure powder has been completely dissolved in the liquid.
5. Apply at 2.4 fl oz per unit of corn seed.
6. Use within 4 hours once opened and mixed.

STORAGE AND HANDLING

To maintain product viability, store unopened package 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, disposable rubber/latex gloves, and a disposable mask to avoid direct contact with eyes, skin, and mouth. If direct exposure occurs, immediately wash the exposed area with clean water. Wash hands and face prior to eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before re-use. See Safety Data Sheet for further guidance.

DISPOSAL

Outward cardboard packaging may be recycled. Do not reuse inner pouches or bladders. Emptied pouches, bladders, used gloves and masks may be placed into the trash to be disposed of through the municipal waste.

CONTAINS NON-PLANT FOOD INGREDIENT

MINIMUM GUARANTEED ANALYSIS – SOIL AMENDING INGREDIENTS

Mylar Pouch

Active ingredients

Klebsiella variicola 137-2253 1x10⁹ viable CFU/g<50% by wt

Kosakonia sacchari 6-5687 1x10⁹ viable CFU/g <50% by wt

Net Volume: 225g

Net Weight: 0.50lb

Extender Bladder

Inert ingredients (aqueous carrier) 100% by wt

Net Volume: 4.25L (1.12gal)

Net Weight: 10lb (4.54kg)

Total Package Volume: 4.25L (1.12gal)

Total Package Weight : 11lb (4.99kg)

GUARANTEED BY: Pivot Bio ♦ 2910 Seventh St ♦ Berkeley, CA 94710

Batch #

Expiration Date XX/XX/20XX

FOR COMMERCIAL USE ONLY • NOT FOR RESEARCH PURPOSES

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