

produces ammonia, a readily available nitrogen source to support crop growth and development in wheat, oats, millet, barley, rye, sorghum and sunflower

On-Seed Application

Pivot Bio RETURN® OS contains living microbes which will provide ammonia to wheat, oats, millet, barley, rye, sorghum and sunflower to support crop growth and development when applied according to directions for use. One mylar pouch of RETURN OS treats 5K lbs of wheat seed. On-seed application requires the provided liquid extender for RETURN OS (packaged separately).

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 Product Use Guide provided by Pivot Bio for calibration of the seed treater equipment when using Pivot Bio RETURN OS.
- 2. In a well-ventilated area pour the provided liquid extender into the provided poly tank. Use 8.5 L of liquid extender per 5K lbs of seed.
- 3. Tear one mylar pouch per 5K lbs of seed and pour contents on top of liquid extender in the tank. Do not begin mixing until the pouch is completely emptied.
- 4. Mix for 1 to 3 minutes
- 5. Apply to all labeled crop-seed (wheat, oats, millet, barley, rye, sorghum and sunflower) at a rate of 5 fluid ounces per 100 lb of seed (5 oz/cwt).
- 6. Apply Pivot Bio RETURN OS to seeds within 4 hours once opened and mixed.
- 7. If you are not otherwise using a colorant with a crop-protection seed treatment, use a colorant recommended in the Product Use Guide to distinguish treated material from untreated material.

STORAGE AND HANDLING

After application of RETURN OS, seed should not be used as food or feed.

To maintain product viability, store unopened packages 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, chemical resistant protective gloves, and respiratory protection 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. Emptied pouches, used gloves and masks may be placed into the trash to be disposed of through the municipal waste.

Total Package Weight: 188g (0.41 lbs)

GUARANTEED BY: Pivot Bio 🔶 2910 Seventh St 🔶 Berkeley, CA 94710 Batch # Expiration Date XX/XX/20XX

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