



# BioRegenerate™

## Crop Residue Digester

**Undigested residue is a physical tie up of your investment dollars. Recycle your nutrition and turn residue into a valuable resource for next year's crop.**

**BioRegenerate** is the most complete and advanced tool for managing all types of crop residue. It delivers enhanced residue breakdown powered by a natural team of residue digesting microorganisms. This all-in-one residue management product combines viable and capable microbes with organic acids to degrade crop residue and complex organic compounds. This enhanced biological breakdown allows drills and planters to slice through residue instead of bouncing over it; reduces hair pinning, promotes optimal seed placement, faster soil warm-up in the spring, uniform emergence and an optimized stand. **BioRegenerate** enhances the return of micro and macro nutrients from the residue to the soil and can help drive CO<sub>2</sub> cycling, promote higher yields and healthier soil. Apply **BioRegenerate** to reclaim your investment dollars currently tied up by crop residue in your fields.

### INGREDIENTS:

Active Ingredients	Percent
Mixture of microbial strains .....	5.35% (nominal)
Other Ingredients:	
Organic Acid .....	0.26%
Water .....	94.39%
Total .....	100%



**Improve the Biological Degradation of Crop Residue**

- Crop residue leftovers from last season's harvest could be considered a real nuisance. From increased fertilizer use to tire damage and fuel consumption, undigested residue is a physical tie up of your investment dollars. Recycle your nutrition and turn residue into a valuable resource for next year's crop.
- When you end your season with an application of BioRegenerate, you're already starting the next season off right. Not only are you increasing the workability of the soil and the ease of planting the next crop, but you're also helping to reduce wear and tear on your tires and equipment caused by typically tough crop residue.
- The microorganisms in this product will degrade crop residue and complex organic compounds. This enhanced biological breakdown can help drive CO<sub>2</sub> cycling, promote higher yields and healthier soil.

**Residue Management =  
Improved Planting Efficiency & Healthier Plants**

**SUGGESTED APPLICATION:** **BioRegenerate** can be applied to all types of crop residue. For best results, shake before using since settling can occur. If combining with other products avoid having them mixed together for extended periods of time. Some chemicals can be detrimental to the microbes. If mixing with other products, it is best to mix shortly before the application (just in time). Perform a jar test to ensure compatibility.

**Crop Residue:** Apply **BioRegenerate** at 32 ounces/acre broadcast to crop residue one time in fall or early spring. To enhance performance, apply with Eubio-NBS (c10) at 10 oz per acre. If mixing **BioRegenerate** with 10 oz/A of Eubio-NBS (c10), the **BioRegenerate** rate can be reduced to 24 oz/A. Eubio-NBS (c10) is a natural biological stimulant that can enhance the microbial crop residue digestion process. Applications with Pacific Gro (2.0-1.0-0.3) fish fertilizer, with high oils and protein and/or BioImpact (Chitosan), will enhance the fungal digestion of crop residue. Apply in 10 to 15 gallons water per acre.

**STORAGE:** Store at room temperature or below. DO NOT FREEZE. Product may have a strong odor due to microbial activity.

KEEP OUT OF REACH OF CHILDREN.

**Reclaim your investment dollars and the power of your soil by leveraging the benefits of naturally occurring microorganisms.**