



# bioRed

BETTER SOIL. BETTER CROPS. BETTER ENVIRONMENT.



BioRed is a complete total microbial package providing your soils with life and energy throughout the entire growing season no matter the crop or condition of the soil. BioRed is a highly concentrated certified organic compound containing free-living soil microbes that are both aerobic and anaerobic, including those that are nitrogen fixing.

### Guaranteed Analysis

Azotobacter vinelandii .....	12.0%
Min 400,000 CFU/ml	
Clostridium pasteurianum .....	14.0%
Min 400,000 CFU/ml	
Lactobacillus acidophilus .....	12.0%
Min 400,000 CFU/ml	
Water .....	62.0%

**Net Weight:** 8.5 lbs per gallon

### Net Contents

2x2.5 Gal	55 Gal
30 Gal	275 Gal

### Directions for use:

Shake thoroughly. One (1) gallon of BioRed will treat four (4) acres.

- 1) Mix 1 gallon of BioRed with 79 gallons of water or nitrogen.
- 2) If possible, add provided additive marked "BioMate" to nitrogen or water mixture to assist already activated microbes in product. Activated mixture lifespan is generally 7-10 days but in many cases will last as long as 14 days. Consult with company if more time is needed.
- 3) Apply minimum 10 gallons of activated liquid mixture per acre. BioRed can be applied; pre-plant, at planting, or post plant with anhydrous ammonia, liquid 28% or 32%, manure, or urea by land rigs or irrigation systems. It is suggested that nitrogen applications be split via pre-plant / at planting then post-plant.

**Storage:** Store product in temperature controlled location 45° or above. Shelf life is for a period of two (2) years.

**Warning:** Do not blow air into tank to agitate as this could destroy microbe population. Do not use with Fungicides.

**Note:** (P) Phosphorus and (K) Potassium fertility programs should not be altered. Content of live organisms can change subject to storage time and conditions.

**Conditions of Sale:** The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions and other factors are beyond the control of the seller. BioRed can be safely mixed with most pesticides and liquid fertilizers. However, it is best to perform a jar test for compatibility.

**Disclaimer:** This product will not burn or damages any citrus, fiber, forage, grain or vegetable crops as all components are organic and not applicable.

**Caution: KEEP OUT OF REACH OF CHILDREN**

Manufactured For:

Biovante, llc. 16018 CR 431 Dexter, Missouri 63841

