

# ACTIV8<sup>™</sup>

**Fixes nitrogen in soil and may solubilize other vital soil-bound nutrients**

## **CONTAINS BENEFICIAL SUBSTANCES**

Azotobacter vinelandii.....400,000 CFU/ml  
Clostridium pasteurianum.....400,000 CFU/ml  
Lactobacillus acidophilus.....400,000 CFU/ml

8.5 lbs. per gallon (3.8kg) at 68°F

- 275 gallons (1041 L) / 2,337.5 lbs (1060.3 kg)
- 2.5 gallons (9.5 L) / 21.25 lbs (9.64 kg)

## **USAGE RATE**

Use 32 ounces per acre broadcast prior to planting when soil temps are around 50°F and warming up.

## **STORAGE INFORMATION**

Store product in temperature-controlled location at or above 45°F and below 150°F. Keep opened bottles closed tightly and out of direct sunlight. Expires 2-years from the date of manufacture on the label.

## **CAUTION**

Do not blow air into tank to agitate, as this could destroy the microbe population. Note that Phosphorus (P) and Potassium (K) fertility programs should not be altered. Do not use with fungicides, except for Phosphite fungicides.

## **NOTICE TO BUYER**

The information contained on this label is believed to be accurate, reliable, and reasonably fit for the purposes stated on the label, and when used under normal use conditions in accordance with the label directions.

## **DIRECTIONS FOR USE**

Shake well before use. Mix one (1) gallon of ACTIV8<sup>™</sup> with 79 gallons of water to activate. Once activated, the mixture's recommended lifespan is generally 7 - 10 days but can last up to 14 days. Consult with a Biotech Innovations representative if more time is needed. Apply minimum 10 gallons of activated liquid mixture per acre. ACTIV8<sup>™</sup> can be applied preplant, at planting, or post plant with anhydrous ammonia, liquid 28% or 32%, manure, or urea by land rig or irrigation systems. It is suggested that nitrogen applications be split via preplant at planting and then post plant.

## **DISCLAIMER OF LIABILITY & LIMITATION OF REMEDY**

This product should be used as a part of a good plant nutrition program and is not intended to replace proper crop management and protocols. Biotech Innovations guarantees this product to the extent of the purchase price, only when used according to the label directions.

Manufactured and Guaranteed by:  
Biotech Innovations 1001 Los Rios Blvd. #200 • Plano, TX 75074

## **WARNING: KEEP OUT OF REACH OF CHILDREN.**

Use proper protection while mixing. Contact with skin or eyes, rinse with water. Call a doctor if irritation develops.

## **FOR ADDITIONAL INFORMATION:**

Call (888) 592-8180 or visit [biotechinnovationsag.com](http://biotechinnovationsag.com)

Information regarding the contents and levels of metals in this product is available on the Internet at <https://www.aapfco.org/metals.html>.