# Biofeed CROP 8-16-4

## **Foliar Applied Nutrition**



### **TECHNICAL BULLETIN**

#### DESCRIPTION

**Biofeed CROP** is a liquid foliar high phosphate nutrient fertilizer blend formulated for use on all agricultural crops. **Biofeed CROP** delivers vital nutrient elements through the leaf stomata and the plant's cell-wall to enhance dynamic bud formation and setting as well as earlier root, crown and tiller development.

- Enhances bud setting and overall vigor of blooms
- Use to correct phosphorus deficiency
- Promotes root cellular elongation
- Helps to increase establishment rate
- Use to reduce seed loss
- Promotes horizontal growth and tillering
- Supports beneficial aerobic soil microbial activity
- · Easily sprayed on or applied through center pivots

#### **APPLICATION**

#### SHAKE WELL OR STIR BEFORE USE.

**Biofeed CROP** is highly concentrated. Dilute with water to ensure adequate coverage. Jar test for compatibility prior to final tank mixing with other products.

**AGRICULTURAL:** Use 1-2 quarts per acre as foliar spray. Dilute in 3-20 gallons of water. Surfactants may be used, but are not required.

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	8.0%
7.0% Urea Nitrogen	
1.0% Other Water Soluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	16.0%
Soluble Potash (K <sub>2</sub> O)	4.0%

Derived from Urea, Soy Protein Hydrolysate, Phosphoric Acid, and Potassium Hydroxide.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT: 20.0% Organic Matter

#### **AVAILABILITY**

United States of America2.5-gallon (9.46 L) jugs

- Other Countries
- 55-gallon (208.2 L) drum
- 10-Liter (2.64 gal) jug
  208-Liter (54.95 gal) drum
- 275-gallon (1040.99 L) tote
  1040-Liter (274.74 gal) tote

#### PHYSICAL CHARACTERISTICS

Appearance: Brown liquid Weight: 10.5 lbs./gal. (0.84 lbs. N/gal.) pH Range: 7.0-8.0 Enzymatic activity may affect pH during storage.

#### **STORAGE AND DISPOSAL**

Store at 50°-95°F / 10°-35°C. Do not store in direct sunlight. Keep product in the original container and store in cool, dry area. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and federal regulations.

#### WARNING



KEEP OUT OF REACH OF CHILDREN. MAY BE HARMFUL IF SWALLOWED. CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION.

SDS available upon request.

Information regarding the contents and levels of metals in this product is available on the internet at: http://www.aapfco.org/metals.html

#### **CONDITION OF SALE**

The information herein is believed to be accurate and reliable. Buyer and user assume all liability from use of this material. Follow directions carefully. Timing, method of application, weather, plant, crop or turf conditions and

other factors are beyond the control of the seller.



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