

### TECHNICAL BULLETIN

#### DESCRIPTION

EXPO™ is a high phosphate liquid in a complex with Biofeed® ACT®. These combine to promote stronger metabolic activity, cellular growth and stronger horizontal stem and leaf growth that is essential to maintaining high-quality greens, tees and turf.

EXPO™ Promotes more vigorous turf recovery by supplying primary nutrients commonly lost due to soil mineral tie-up as well as regular mowing and leaching.

Regular use of EXPO™ goes further than standard fertilization as it stimulates and supports sugar (BRIX) production and plant vitality which helps reduce disease occurrence by enhancing Select Acquired Resistance (SAR).

#### BENEFITS

- Increases turf density and ball roll (STIMP Rating)
- Correction of phosphorus deficiency
- Increased root growth
- Improved seed establishment rate
- Reduced seed loss
- Improves plant maturity
- Stimulates microbial activity
- Easily sprayed on or applied through center pivots

#### APPLICATION

##### SHAKE WELL OR STIR BEFORE USE.

EXPO™ is highly concentrated and should be mixed with water to ensure adequate coverage. Jar test for compatibility prior to final tank mixing with other products.

**GREENS, TEES AND TURF:** Foliar apply 1-2.5 gallons in 50-100 gallons of water per acre, or for smaller areas apply 4-16 ounces in 5-10 gallons of water per 1000 square feet. Apply every 7-14 days or as needed with sprayer. Water normally following application.

EXPO™ is just one product from Biofeed Solutions, Inc. that may be used as part of your fertilization program to help maximize profits. Use as directed your Biofeed® products dealer.

#### 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.

#### GUARANTEED ANALYSIS

Total Nitrogen (N).....	8.0%
7.0% Urea Nitrogen	
1.0% Other Water Soluble Nitrogen	
Available Phosphoric Acid (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.	

#### AVAILABILITY

- 2.5-gallon (9.46 L) jugs (2 per case)
- 30-gallon (113.56 L) pail
- 55-gallon (208.2 L) drum
- 275-gallon (1040.99 L) tote

#### STORAGE AND CONTAINER DISPOSAL

Store at 50°-95°F / 10°-35°C. Do not store in direct sunlight.

Keep product in original container. Triple rinse and empty for recycling. Always dispose of container in accordance with local, state and/or federal regulations.

#### WARNING



**KEEP OUT OF REACH OF CHILDREN.** May be harmful if swallowed.

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.

*Amino-Carbon Technology® (ACT) is our proprietary base additive that is tested and proven to improve nutrient absorption, and promote plant growth and crop production.*

