



# BEMIX™

## Insecticide-Acaricide Activator Adjuvant

### GENERAL INFORMATION

BEMIX™ is a novel Insecticide-Acaricide Activator Adjuvant designed specifically for use with EPA registered insecticide and acaricide sprays for agricultural crops, golf courses, sports turf and residential and commercial lawns applications. While NO pesticidal claims are made for this product, it improves foliar absorption and stomatal entry of pesticides.

### PRECAUTIONARY STATEMENTS

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

Avoid contact with formulated product. Do not take internally. Do not get in eyes or on skin. Avoid contact or inhalation of spray mist.

### WHAT TO DO IN CASE OF CONTACT:

**IF SWALLOWED:** Do not induce vomiting. Immediately call a physician.

**IF IN EYES:** Flush eyes with clean water for 15 minutes. Immediately call a physician.

**IF ON SKIN:** Remove contaminated clothing and wash skin with soap and water. Call a physician if irritation persists.

**IF INHALED:** Move to fresh air and call a physician if irritation develops or persists.

If contact is made with the spray solution containing pesticides, follow the 'Statement of Practical Treatment' on the pesticide label.

### STORAGE AND DISPOSAL

Store in original container only. Keep container tightly closed; do not allow water to be introduced into the contents of this container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment or washwaters or spray waste. Do not store near heat or open flame. Do not store with oxidizing agents.

**Container Disposal:** Triple rinse (or equivalent) and add rinseate to spray tank, then offer for recycling or reconditioning, or puncture and dispose of according to state and local authorities. If burned, stay out of smoke. For help in chemical emergencies involving spill, leak, fire or exposure call toll free CHEMTEL Emergency Phone number: 800-255-3924.

### PRINCIPAL FUNCTIONING AGENTS

#### ACTIVE INGREDIENTS

Proprietary blend of Hydrocarbyl polyalkylenes, and glycol ethers.....100.00%

All ingredients are approved for use under CFR 40, 180.910 and 920

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**

This product is irritating to the eyes, skin and the respiratory system.

#### IMPORTANT NOTICE

The Seller warrants that this product conforms to its chemical description as stated on the label. The product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use. Neither this warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to the seller. Buyer assumes the risk of any such use.

Net Contents: 1 Gallon.

EPA Establishment Number: 57242-FL-1

Lot Number:

MANUFACTURED BY:  
 **ExcelAg Corp. U.S.A.**  
7300 North Kendall Drive, Suite 521  
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DISTRIBUTED BY:

 **GAVIS AGRICULTURAL SUPPLY, INC.**  
17650 SW 232 Street  
Miami, FL 33170  
305-246-4225

### DIRECTIONS FOR USE

BEMIX™ for tank mix use with EPA registered insecticides and acaricides on agricultural crops, turf and ornamentals, golf courses, sports turf and residential and commercial lawns.

#### Recommended Rates:

Crop	Rate		Comments	Recommendations
	oz/100 Gal	oz/ft <sup>2</sup>		
Golf courses, Sports fields, parks, lawns and other recreational areas	16-18	1.15-1.30	Apply uniformly using ground application equipment	Use BEMIX® in tank mix with EPA-registered insecticides/acaricides. Repeat applications as needed.
Turf and Ornamentals	16-18	1.15-1.30		Ensure full coverage and DO NOT exceed recommended rates to prevent phytotoxicity.
Citrus, Fruit and Nut trees	16-18	1.15-1.30	Preferably tank mix with Oxidic-Acaricides.	Preferably tank mix with BEST® (32 oz/100 Gal) and EVERGREEN® (16 oz/100 Gal) to promote recovery on stressed crops and to encourage renewed rooting and growth.
Horicultural crops	16-18	1.15-1.30	Rates vary in accordance with application pressure levels. DO NOT EXCEED 20 oz/100 Gal use rate.	
Tomatoes, Peppers, Potatoes	16-18	1.15-1.30		
Melons, squash, watermelons	16-18	1.15-1.30		
Soybeans, drybeans, snapbeans	16-18	1.15-1.30		

### MIXING INSTRUCTIONS

Prior to any pesticide application all spray mixing and application equipment must be cleaned. Carefully observe all cleaning directions on the pesticide label. Fill spray tank one-half full with water and begin agitation. Add pesticides and/or fertilizers as directed by labeling or in the following sequence:

1. Dry Flowables or water dispersible granules.
2. Wettable/soluble powders.
3. Flowables
4. Solutions
5. Bemix™
6. Emulsifiable concentrates and continue filling.



# SLIGHTLY TOXIC

