

**JAVELIN<sup>®</sup> ECB GRANULES**  
**FOR EUROPEAN CORN BORER AND ARMYWORM CONTROL.**

Active Ingredient: *Bacillus thuringiensis* subspecies *kurstaki*  
potency of 1600 International Units

(at least 1.3 million viable spores) per milligram*.....	4.7
INERT INGREDIENTS.....	95.3
Total	100.0%

\*Equivalent to 0.8 Billion International Units per pound

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS**  
**AVOID CONTACT WITH EYES AND OPEN WOUNDS**

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in a cool place.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

**CONTAINER DISPOSAL:** Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment then dispose of box in a sanitary landfill or by incineration if allowed by State and local authorities.

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## JAVELIN<sup>®</sup> ECB GRANULES DIRECTIONS FOR USE

It is a violation of the law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system

Apply JAVELIN<sup>®</sup> ECB as a foliar application, targeting the whorl of the plant. JAVELIN<sup>®</sup> ECB may be applied aerially or by ground equipment where plant size permits. Aerial applications should be made when wind speed does not exceed 10 miles per hour.

Crop	Insect	Broadcast Rate/Acre	Banded Rate/Acre**	Preentry and
				Harvest Restrictions
Field Corn	European corn borer	10.0 lbs.	5-10 lbs.	None
Sweet Corn	( <i>Ostrinia nubilalis</i> )		per acre	
Pop Corn	*Southwestern corn borer		or	
Seed Corn	( <i>Diatraea grandiosella</i> )		6-12 oz. per	
	Fall armyworm		1000 linear	
	( <i>Spodoptera frugiperda</i> )		feet of row.	

\*Suppression only

\*\*Apply the higher rate for Southwestern corn borer and fall armyworm.

For calibration purposes, the bulk density of JAVELIN<sup>®</sup> ECB is 35.7 pounds per cubic foot.

### SPECIAL INSTRUCTIONS

Larvae must ingest JAVELIN<sup>®</sup> ECB to be affected. Application timing should coincide with the presence of early growth stages of the worms (first to third instar). Note that control decreases as worm size increases and worms begin entering the plant. Recommended timing of application is dependent on regionally established economic thresholds and such information should be obtained by consulting your local Experimental Station Specialist or Agricultural Extension Agent. An effective scouting program is necessary for maximizing worm control with JAVELIN<sup>®</sup> ECB. A follow-up application may be necessary if there is an extended moth flight and egg-laying period. Best results will be achieved when moisture from dew, rainfall or irrigation shortly follows application.

## **LIMITATION OF WARRANTY AND LIMITATION OF LIABILITY**

**NOTICE:** Read this Limitation of Warranty and Limitation of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Sandoz or seller. All such risks shall be assumed by buyer or user.

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