

## **Evaluation Report for Category B, Subcategory 3.11 Application Addition of New Pests**

**Application Number:** 2014-5767  
**Application:** **Category B, subcategory 3.11**  
**Product:** Acelepryn Insecticide  
**Registration Number:** 28980  
**Active ingredients (a.i.):** chlorantraniliprole [JIY]  
**PMRA Document Number (English PDF):** 2532344  
**PMRA Document Number (French PDF):** 2532345

### **Background**

Acelepryn Insecticide has been registered since 2008. Acelepryn Insecticide is registered for the control of European chafer larvae, Japanese beetle larvae, black cutworm and annual bluegrass weevil in turf. For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

### **Purpose of Application**

The purpose of this application was to amend the registration of Acelepryn Insecticide to include a claim of control of black turfgrass ataenius beetle larvae and European crane fly larvae in turf. Application rates for these pests are 580-1125 mL/ha Acelepryn.

### **Chemistry, Health, and Environmental Assessment**

-not required.

### **Value Assessment**

History of use information was provided, and in combination with information from university extension publications and extrapolations, the addition of control claims for black turf grass ataenius beetle larvae and European crane fly larvae to the Acelepryn Insecticide label were supported from a value perspective.

## Conclusions

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of Acelepryn Insecticide to include the claim of control of black turfgrass ataenius beetle larvae and European crane fly larvae.

## Reference List

- 2480623 2014, Value Summary - Acelepryn Insecticide - Add pests etc., DACO: 10.1
- 2480624 2014, Use History - Acelepryn pests and yearly maximum alignment with US, DACO: 10.2.4

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