

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 : 2532344

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 atenius 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 atenius beetle larvae and European crane fly larvae to the Acelepryn Insecticide label were supported from a value perspective.

Conclusion

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 atenius beetle larvae and European crane fly larvae.

References

- 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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