

Evaluation Report for Category B, Subcategory B.3.11 Application

Application Number: 2013-6574
Application: Category B, Subcategory B.3.11
Product: Bobbex Deer & Rabbit Repellent Concentrate
Registration Number: 29804
Active ingredients (a.i.): Capsaicin (CAS), Castor oil (CST), Dried eggs (EGS), Fish meal mixture (FMM), Fish oil mixture (FSO), Garlic Oil (GRO), Meat meal mixture (MTX), Related capsaicinoids (RCS), Wintergreen oil (WNT)
PMRA Document Number: 2418322

Background

Bobbex Deer Repellent Concentrate (Reg. No. 29804) is registered to prevent feeding damage to outdoor ornamentals by white-tailed and black-tailed deer. One part Bobbex Deer Repellent Concentrate is diluted with 5 parts water prior to application.

Purpose of Application

The purpose of the application is to add additional pests (i.e., rabbits and hares) to the label claims and change the product name to Bobbex Deer & Rabbit Repellent Concentrate. The use directions for rabbits and hares are identical to those registered for white-tailed deer and black-tailed deer.

Chemistry Assessment

Not required for this application.

Health Assessments

Not required for this application.

Environmental Assessment

Not required for this application.

Value Assessment

A combination of efficacy data from a single trial and rationales supported a claim of “may repel rabbits and hares from feeding on outdoor ornamental plants”.

Conclusion

The addition of the pest claim “may repel rabbits and hares from feeding on outdoor ornamental plants” and amending the product name from “Bobbex Deer Repellent Concentrate” to “Bobbex Deer & Rabbit Repellent Concentrate” was supported.

References

Applicant Supplied:

- 2366191 2013, Effectiveness of Rabbit Repellents in Connecticut, DACO: 10.2.3
2366193 2013, Evaluation of Eight Repellents in Deterring Eastern Cottontail Herbivory in Connecticut, DACO: 10.2.3
2366194 2013, Evaluation Follow Up Answers, DACO: 10.2.3

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