Evaluation Report for Category B, Subcategory 3.4 Application

Application Number: 2024-6491
Application: New Product Labels - Application Method
Applicant: Corteva Agriscience Canada Company
Product: Recruit HD AG Termite Bait Insecticide
Registration Number: 35890
Active ingredient (a.i.): Noviflumuron
PMRA Document Number: 3794182

Purpose of Application

The purpose of this application was to register the end-use product Recruit HD AG Termite Bait Insecticide, an above-ground delivery system for elimination of subterranean termite colonies, partially based on a registered precedent product.

Chemistry Assessment

Recruit HD AG Termite Bait Insecticide is formulated as a pellet containing noviflumuron at a concentration of 0.5%. This end-use product has a density of 0.54 g/cm^3 and pH of 6.36 (1% dilution). The chemistry requirements for this product have been fulfilled.

Health Assessments

Recruit HD AG Termite Bait Insecticide is considered to be of low acute toxicity via oral, dermal, and inhalation routes, and non-irritating to the eyes and skin, and is not expected to pose a dermal skin sensitization hazard.

Occupational and residential exposure and risk from the use of Recruit HD AG Termite Bait Insecticide were assessed. No risks of concern are expected from the use provided that workers follow all label directions, which include only placing the bait in areas inaccessible to children.

Environmental Assessment

The use of Recruit HD AG Termite Bait Insecticide is within the currently registered use pattern for noviflumuron. The product formulation was reviewed and no environmental issues that require label mitigation were identified. Therefore, the environmental risk is acceptable when Recruit HD AG Termite Bait Insecticide is used in accordance with the label.

Value Assessment

The value of registering Recruit HD AG Termite Bait Insecticide for use to eliminate subterranean termite colonies was supported based on a rationale to extrapolate from products with the same active ingredient currently registered in Canada and the US. The registration of Recruit HD AG Termite Bait Insecticide will provide Canadian pest control professionals with more flexibility in deploying control measures for subterranean termite infestations by providing an above-ground application method.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information acceptable to support the registration of Recruit HD AG Termite Bait Insecticide.

References

PMRA Document Number	Reference
3660061	2024, Value Summary, Recruit HD AG, DACO: 10.1, 10.2.1, 10.2.2, 10.2.3.1
3711683	2025, Corteva Canada Use History for Recruit HD AG, DACO: 10.2.2, 10.2.4

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