

Evaluation Report for Category B, Subcategory 3.12 Application

Application Number: 2020-4765
Application: Changes to End-Use Product Labels – New Site or Host
Product: CIDETRAK IMM
Registration Number: 32161
Active ingredient (a.i.): (9Z,12E)-9,12-tetradecadien-1-yl acetate
PMRA Document Number: 3229599

Purpose of Application

The purpose of this application was to amend the product label of CIDETRAK IMM, by adding various new locations/sites.

Health Assessments

A toxicology assessment was not required for this application.

The commercial end-use product (EP), CIDETRAK IMM, contains the technical grade active ingredient (TGAI) (9Z,12E)-9,12-tetradecadien-1-yl acetate, a straight-chain lepidopteran pheromone. The TGAI and EP are considered to be of low toxicity by the oral, dermal, and inhalation routes, and may be irritating to the skin and eyes. The EP is formulated as a plastic strip, which is a passive, slow-release dispenser, which is hung in multiple units in the storage area where control is required.

Occupational exposure to individuals handling CIDETRAK IMM is not expected to result in health risks of concern when the product is used according to label directions. Precautionary and personal protective equipment statements on the product label aimed at mitigating worker exposure are considered adequate to protect individuals from any potential risk due to occupational exposure.

Bystander and residential exposure is not expected to result in health risks of concern when the product is used according to label directions.

Given the low toxicity of the active ingredient, the slow release nature of the dispenser, and the use pattern of the EP, the addition of the new sites to the label of CIDETRAK IMM is not expected to result in a high degree of exposure through consumption of food from storage areas where the EP is present. Consequently, the health risks from food residue exposure are acceptable.

Chemistry, Environmental and Value Assessments

Chemistry, environmental and value assessments were not required for this application.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided and has found the information sufficient to support the addition of various new locations/sites on the label of CIDETRAK IMM.

References

None

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