



Regulatory Decision Document

RDD2003-05

3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm

The active ingredient, 3M TPW Technical Pheromone, containing (E)-4-tridecen-1-yl acetate and (Z)-4-tridecen-1-yl acetate, and the associated end-use product, 3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm, for the control of the tomato pinworm in greenhouse tomatoes, is eligible for full registration under Section 13 of the Pest Control Products (PCP) Regulations.

This product was proposed for registration in Proposed Regulatory Decision Document [PRDD2003-02](#). This Regulatory Decision Document outlines the stage of the Pest Management Regulatory Agency's regulatory decision-making process concerning the use of the active ingredient, 3M TPW Technical Pheromone, containing (E)-4-tridecen-1-yl acetate and (Z)-4-tridecen-1-yl acetate, and the associated end-use product, 3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm.

(publié aussi en français)

July 30, 2003

This document is published by the Alternative Strategies and Regulatory Affairs Division, Pest Management Regulatory Agency. For further information, please contact:

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ISBN: 0-662-34739-0

Catalogue number: H113-12/2003-5E-PDF

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1.0 Introduction

This Regulatory Decision Document outlines this stage of the Pest Management Regulatory Agency's (PMRA) regulatory decision-making process concerning the use of active ingredient, 3M TPW Technical Pheromone, containing (E)-4-tridecen-1-yl acetate and (Z)-4-tridecen-1-yl acetate, and the associated end-use product, 3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm for the control of the tomato pinworm in greenhouse tomatoes.

2.0 Background

The PMRA carried out an assessment of available information in accordance with Section 9 of the Pest Control Products (PCP) Regulations. The assessment found that there was sufficient information, pursuant to Section 18(b), to allow a determination of the safety, merit and value of 3M TPW Technical Pheromone, containing (E)-4-tridecen-1-yl acetate and (Z)-4-tridecen-1-yl acetate, and the associated end-use product, 3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm for the control of the tomato pinworm in greenhouse tomatoes. The PMRA concluded that the use of 3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm in accordance with the labels accompanying the products has merit and value consistent with Section 18(c) of the PCP Regulations and does not entail an unacceptable risk of harm under Section 18(d).

These products were proposed for registration in Proposed Regulatory Decision Document [PRDD2003-02](#). No comments were received by the PMRA concerning PRDD2003-02.

3.0 Regulatory decision

Based on the considerations outlined above, the active ingredient, 3M TPW Technical Pheromone, containing (E)-4-tridecen-1-yl acetate and (Z)-4-tridecen-1-yl acetate, and the associated end-use product, 3M Sprayable Pheromone for Mating Disruption of Tomato Pinworm for the control of the tomato pinworm in greenhouse tomatoes are eligible for full registration, pursuant to Section 13 of the PCP Regulations.