Pest Management Regulatory Agency
Agence de réglementation de la lutte antiparasitaire

Re-evaluation Decision Document RRD2006-06

6-Benzylaminopurine

The purpose of this Re-evaluation Decision Document (RRD) is to notify registrants, pesticide regulatory officials and the Canadian public that Health Canada's Pest Management Regulatory Agency (PMRA) has re-evaluated the active ingredient 6-benzylaminopurine and its associated uses as a plant growth regulator on terrestrial food crops (apples) as well as ornamental outdoor and greenhouse non-food crops (lilies).

On 25 October 2005, Proposed Acceptability for Continuing Registration document PACR2005-11, *Re-evaluation of 6-Benzylaminopurine*, was published for consultation. The PMRA has reviewed the comment received and provides a response in Appendix I of this RRD. This comment did not result in any changes to the regulatory decision as described in PACR2005-11.

The PMRA has determined that this active ingredient is acceptable for continued registration. Mitigation measures to further protect workers and the environment are specified in PACR2005-11. The registrant has been informed by letter of the specific requirements affecting their product registrations and the regulatory options available to comply with this decision.

(publié aussi en français) **17 February 2006**

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

Publications
Pest Management Regulatory Agency
Health Canada
2720 Riverside Drive
A.L. 6605C
Ottawa, Ontario
K1A 0K9

Internet: **pmra_publications@hc-sc.gc.ca**
www.pmra-arla.gc.ca
Information Service:
1 800 267-6315 or (613) 736-3799
Facsimile: (613) 736-3758

ISBN: 0-662-42736-X (0-662-42737-8)
Catalogue number: H113-12/2006-6E (H113-12/2006-6E-PDF)

Appendix I Comment to PACR2005-11 and Response

1.0 Comment on the Restricted Entry Interval Statement

In the PACR, the PMRA recommended the following label statement for the restricted entry interval (REI): “Do not re-enter or allow re-entry into treated areas until 12 hours after application.” The registrant suggested an REI of 4 hours instead of 12 hours, based on the findings of the United States Environmental Protection Agency in the 1994 Reregistration Eligibility Decision (RED) for 6-benzylaminopurine (*N6-Benzyladenine*).

Response

The postapplication exposure component of the Canadian re-evaluation of 6-benzylaminopurine was based on the 1994 RED conclusions and current PMRA policy. The PMRA continues to require a 12-hour REI for all end-use products containing 6-benzylaminopurine. The registrant has the option of submitting a request with supporting relevant data and/or a science-based rationale to reduce the REI.