



Re-evaluation Decision Document

RRD2004-20

Silicon Dioxide and Silica Gel

The purpose of this Re-evaluation Decision Document (RRD) is to notify registrants, pesticide regulatory officials and the Canadian public that the re-evaluation of silicon dioxide and silica gel is now complete.

The Pest Management Regulatory Agency (PMRA) has determined that silicon dioxide and silica gel are acceptable for continued registration provided that the proposed mitigation measures are adopted and the data requirements are addressed.

This RRD presents the regulatory decisions resulting from the re-evaluation of silicon dioxide and silica gel as published in the Proposed Acceptability for Continuing Registration (PACR) document, [PACR2004-09](#), on 28 April 2004.

(publié aussi en français)

16 July 2004

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

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

**Internet: pmra_publications@hc-sc.gc.ca
www.hc-sc.gc.ca/pmra-arla/**

**Information Service:
1 800 267-6315 or (613) 736-3799
Facsimile: (613) 736-3798**



ISBN: 0-662-37731-1 (0-662-37732-X)

Catalogue number: H113-12/2004-20E (H113-12/2004-20E-PDF)

**© Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services
Canada 2004**

All rights reserved. No part of this information (publication or product) may be reproduced or transmitted in any form or by any means, electronic, mechanical photocopying, recording or otherwise, or stored in a retrieval system, without prior written permission of the Minister of Public Works and Government Services Canada, Ottawa, Ontario K1A 0S5.

1.0 Introduction

The re-evaluation of the available information for the active ingredients silicon dioxide and silica gel and their associated uses on insects and mites found on industrial indoor and outdoor surfaces, stored grain, poultry barns, and in residential indoor and outdoor areas has been completed by the PMRA.

2.0 Background

The purpose of this RRD is to notify registrants, pesticide regulatory officials and the Canadian public that the re-evaluation of silicon dioxide and silica gel is now complete.

On 28 April 2004, the PMRA published [PACR2004-09](#), *Re-evaluation of Silicon Dioxide and Silica Gel*, for consultation on the proposed regulatory decision for silicon dioxide and silica gel. No comments were received by the PMRA concerning this PACR.

This RRD presents the regulatory decisions resulting from the re-evaluation of silicon dioxide and silica gel.

3.0 Regulatory decision

The PMRA has determined that silicon dioxide and silica gel are acceptable for continuing registration provided that the mitigation measures specified in the PACR are implemented.

Section 5.0 of the PACR outlined additional requirements for continued registration of silicon dioxide and silica gel. The registrants will be informed by letter of the specific requirements and the regulatory options available to comply with this decision.