



Evaluation Report for Category B, Subcategory 2.1 Application
Application category B, subcategory: 2.1 New/Changes to the End Use Product

Application Number: 2007-2349
Application: Category B, subcategory 2.1 New/Changes to the End Use Product
Product: MEGA-CATCH ALPHA MOSQUITO TRAP
Registration Number: 28883
Active ingredients (a.i.): N/A (Device)
PMRA Document Number: 1539058

Purpose of Application

The purpose of this application is to register a new mosquito trap device, Mega-Trap Alpha Mosquito Trap, which has the option of being used with an octenol lure. For specific details regarding the use of this device, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

Chemistry Assessment

A chemistry assessment was not required.

Health Assessments

A health assessment was not required

Environmental Assessment

An environmental assessment was not required.

Value Assessment

Based on the information and data which were referenced and precedent registered products (e.g., Mega-Catch Premier, Reg. No. 28449), label claims for the Mega-Catch ALPHA Mosquito Trap for trapping and killing mosquitoes are supported.

Conclusion

The PMRA has completed an evaluation of the subject application and found the information sufficient to register Mega-Catch ALPHA Mosquito Trap to trap and kill mosquitos.

References

A. List of Studies/Information Submitted by the Applicant

PMRA # 787801 Summary Value of Mega-Catch Premier Mosquito Trap Model MCP400 Non-GLp, Unpublished.

PMRA #787809 Large cage and field comparison tests of Mega-Catch and Mosquito Magnet traps. USDA-ARS, CMAVE Unpublished Report.

B. Additional Information Considered

Published Information

PMRA #787808 Burkett, D. A., J. V. Butler, and D. L. Kline (1998). Field evaluation of colored light-emitting diodes as attractants for woodland mosquitoes and other diptera in north central Florida. *Journal of American Mosquito Control Association* 14(2) 186-186.

ISSN: 1911-8082

© Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services
Canada 2009

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.