



Evaluation Report for Category B, Subcategory B.4.6 Application

Application Number: 2013-3693
Application: Submission to fulfill conditions of registration on a product with full registration.
Product: Lumax EZ Herbicide
Registration Number: 30864
Active ingredients (a.i.): Atrazine and related triazines
S-Metolachlor and R-enantiomer
Mesotrione
PMRA Document Number: 2361314

Purpose of Application

The purpose of this application was to fulfill the conditions of full registration for Lumaz EZ Herbicide (Registration Number 30864).

Chemistry Assessment

Lumax EZ Herbicide is formulated as a suspension containing atrazine and related triazines at a nominal concentration of 10.2%, S-Metolachlor and R-enantiomer at a nominal concentration of 27.1%, and mesotrione at a nominal concentration of 2.71%. The end-use product has a density of 1.10 g/mL and pH of 4.7. The chemistry requirements for this product have been fulfilled.

Health Environmental and Value Assessments

Health, environmental and value assessments were not required.

Conclusion

The conditions for the full registration of Lumaz EZ Herbicide have been adequately met. The chemistry requirements for this product have been fulfilled.

References

PMRA

Document

Number	Reference
2323880	2013, Content of active ingredients and corrosion characteristics in non-fluorinated HDPE after storage for 1 year at 20C. Final Report., DACO: 3.5.10,3.5.14 CBI
2323881	2013, Content of active ingredients and corrosion characteristics in stainless steel after storage for 1 year at 20C. Final Report., DACO: 3.5.10,3.5.14 CBI
2323882	2013, Content of active ingredients and corrosion characteristics in fluorinated HDPE after storage for 1 year at 20C. Final Report., DACO: 3.5.10,3.5.14 CBI

ISSN: 1911-8082

© Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services Canada 2014

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.