

Evaluation Report for Category C, Subcategory 3.10 Application

Application Numbers: 2010-2368
Applications: Category C.3.10
Products: Liberty 200 SN Herbicide
Registration Number: 25337
Active ingredients (a.i.): glufosinate ammonium
PMRA Document Number : 1963686

Background

Liberty 200 SN Herbicide provides non-selective weed control in glufosinate ammonium tolerant (Liberty Link) field corn in Canada, and in glufosinate ammonium tolerant canola and soybeans in eastern Canada and British Columbia. For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product labels.

Purpose of Application

The purpose of this application was to amend the registration of Liberty 200 SN Herbicide to allow a tank mix with VIOS G3 herbicide, for residual control of labelled weeds in the VIOS G3 Suspension Herbicide label.

Chemistry Assessment

A chemistry assessment was not required as there was no change to product chemistry.

Health and Environmental Assessments

Health and environmental assessments were not required as the only change to the use pattern was the addition of a new tank mix partner, the VIOS G3 Suspension Herbicide.

Value Assessment

The data from four crop tolerance trials support the tank mix of Liberty 200 SN Herbicide with VIOS G3 Suspension Herbicide on Liberty Link corn for the residual control of weeds found on the VIOS G3 Suspension Herbicide label.

Conclusion

The Agency has completed an assessment of the subject application and has found the information sufficient to amend the registration of Liberty 200 SN Herbicide to allow for the labelling of a tank mix with VIOS G3 Suspension Herbicide.

References

A. List of Studies/Information Submitted by Registrant

Value Assessment

PMRA No. 1905391 Trilogy Herbicide Dada to Support a Tank Mix with Liberty 200SN Herbicide on field corn. DACO: 10.2.3.3, 10.3.1, 149 pp.

ISSN: 1911-8082

© Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services Canada 2010

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.