



Evaluation Report for Category B, Subcategory 3.4 Application

Application Number: 2008-2869
Application: New or changes to product labels – Application method
Product: Classic Grande Herbicide
Registration Number: NA
Active ingredients (a.i.): Chlorimuron-ethyl
PMRA Document Number: 1797489

Purpose of Application

The purpose of this application is to register a new product, Classic Grande Herbicide (25% chlorimuron-ethyl), based on the precedent product Classic 25 DF Herbicide (Reg. No. 25433) with a change in the packaging. Classic Grande Herbicide is a loose fill product whereas Classic 25 DF Herbicide is packaged in water soluble bags. Like Classic 25 DF Herbicide, Classic Grande Herbicide is to be used on soybean in eastern Canada.

Chemistry Assessment

A chemistry review was not required for this application.

Health Assessments

As the only change from Classic 25 DF Herbicide was the removal of the water soluble packaging, it was determined that the acute toxicity profile for Classic Grande Herbicide would not change. Therefore, no toxicology information was required.

No new residue data were submitted to support this request. Changing the application method does not have an impact on the magnitude of chlorimuron-ethyl residues in/on soybeans. Therefore, the dietary exposure is not expected to increase and does not pose an unacceptable risk to any segment of the population, including infants, children, adults and seniors.

A risk assessment was performed for workers mixing and loading the product. The proposed uses of Classic Grande Herbicide does not result in unacceptable exposure to the active ingredient chlorimuron-ethyl. No unacceptable risk is expected when workers follow the label directions and wear the personal protective equipment identified on the label.

Environmental Assessment

The removal of the water soluble packaging does not pose additional risk to the environment. The label has adequate environmental precautionary statements and buffer zone statements to mitigate the environmental concerns. Therefore, no additional review is required.

Value Assessment

A rationale for waiver of efficacy and crop safety data requirements was submitted by the applicant in support of product registration for Classic Grande Herbicide. The applicant explained in the rationale that the only difference between Classic Grande Herbicide and the precedent product, Classic 25 DF Herbicide, is packaging. Classic Grande Herbicide is a loose fill product whereas Classic 25 DF Herbicide is packaged in water soluble bags. All other aspects of the label, such as the guarantee, application rates, crop staging, weed claims and precautions statements are the same.

Conclusion

The PMRA has completed an assessment of available information for Classic Grande Herbicide and has found the information sufficient to support a full registration.

References

PMRA Document Number	Reference
1643905	2008, Rationale for waiver of efficacy data requirements for bridging the uses of Classic 25DF herbicide, PCP 25433 to Classic Grande herbicide. DACO: 10.1,10.2.

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.