



Evaluation Report for Category B, Subcategory B.4.6 Application

Application Number: 2012-0480
Application: To Fulfill Conditions of Registration on a Product with Full Registration
Product: Broadband Herbicide
Registration Number: 29138
Active ingredients (a.i.): Pinoxaden and Florasulam
PMRA Document Number : 2214653

Background

Broadband Herbicide (registration number 29138, containing the active ingredients pinoxaden and florasulam, is a post emergence herbicide for control of annual grasses and broadleaf weeds in barley and spring wheat, excluding durum. Broadband Herbicide is registered for use in the Prairie Provinces and Peace River area of British Columbia.

Purpose of Application

The purpose of this application was to fulfill the outstanding condition of registration (storage stability data) for Broadband Herbicide.

Chemistry Assessment

Broadband Herbicide is formulated as an emulsifiable concentrate containing pinoxaden at a nominal concentration of 92.7 g/L and florasulam at a nominal concentration of 7.73 g/L. This end-use product has a density of 1.03 g/mL and a pH range of 4 - 6. The chemistry requirements for Broadband Herbicide are complete.

Health, Environmental and Value Assessments

Health, environmental and value assessments were not required for this application.

Conclusion

The storage stability data for Broadband Herbicide was acceptable, fulfilling the condition of registration. There are no further data requirements for Broadband Herbicide.

References

PMRA Document Number	Reference
----------------------	-----------

- 2157017 2012, 3.5.10- Conditions of Registration- Storage Stability of Safener, DACO:
3.5.10 CBI.
- 2250317 2012, 3.5.10 - BROADBAND - A15351A - Content of AI and corrosion
characteristics after storage for 1 year in non-fluorinated HDPE at 20°C, DACO:
3.5.10 CBI.
- 2250318 2012, 3.5.10 - BROADBAND - A15351A - Content of AI and corrosion
characteristics after storage for 1 year in fluorinated HDPE at 20°C, DACO: 3.5.10
CBI.

ISSN: 1911-8082

© Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services
Canada 2012

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.