

## Evaluation Report for Category B, Subcategory B 3.11 Application (New or Changes to Product Label – new pests)

**Application Number:** 2017-0521  
**Application:** Category B, Subcategory B 3.11  
**Product:** Liberty 150 SN Herbicide  
**Registration Number:** 28837  
**Active ingredients (a.i.):** 150 g ai/L glufosinate ammonium  
**PMRA Document Number :** 2773964

### Background

Liberty 150 SN Herbicide is a Master Copy product containing 150 g ai/L glufosinate ammonium and is registered for broad spectrum weed control in glufosinate ammonium tolerant canola. Liberty 150 SN Herbicide is registered for use in the Prairie Provinces and Peace River Region of British Columbia. For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

### Purpose of Application

The purpose of this application was to amend the registration of Liberty 150 SN Herbicide to include control claims for spring germinated Japanese brome and downy brome at the labelled rate of 4.0 L/ha alone and in tank mix with Centurion EC Herbicide or Select EC Herbicide.

### Chemistry, Health, and Environmental Assessments

Chemistry, health, and environmental assessments were not required as there was no change to product chemistry, product formulation, or use pattern.

### Value Assessment

Value information submitted in support of the addition of the subject efficacy claims was reviewed under the application for the Master Product label (2017-0531), Liberty 150 SN Herbicide and Crop Desiccant MP, and found to be supportive.

### Conclusions

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Liberty 150 SN Herbicide to include control claims for spring germinated Japanese brome and downy brome at the labelled rate of 4.0 L/ha alone and in tank mix with Centurion EC Herbicide or Select EC Herbicide.

## References

|         |   |  |
|---------|---|--|
| 2724064 | 10.1, 10.2,<br>10.2.1,<br>10.2.2,<br>10.2.3,<br>10.2.3.1,<br>10.3.3,<br>10.2.3.3(B),<br>10.3,<br>10.3.2(A),<br>10.3.3, 10.4,<br>10.5, 10.5.1,<br>10.5.2, 10.5.3   | 2017, Value Assessment of Liberty 150 SN Herbicide Data to Support Liberty 150 SN Herbicide alone and in Tank-mixture with Select or Centurion Emulsifiable Concentrate Post-emergence Herbicides for Spring Germinated Downy and Japanese Brome Control in Glufosinate Ammonium-tolerant Canola                               |
| 2724066 | 10.1, 10.2,<br>10.2.1,<br>10.2.2,<br>10.2.3,<br>10.2.3.1,<br>10.2.3.3,<br>10.2.3.3(B),<br>10.3,<br>10.3.2(A),<br>10.3.3, 10.4,<br>10.5, 10.5.1,<br>10.5.2, 10.5.3 | 2017, COMPILATION OF TRIAL REPORTS: Value Assessment of Liberty 150 SN Herbicide Data to Support Liberty 150 SN Herbicide alone and in Tank-mixture with Select or Centurion Emulsifiable Concentrate Post-emergence Herbicides for Spring Germinated Downy and Japanese Brome Control in Glufosinate Ammonium-tolerant Canola |

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