

Evaluation Report for Category C, Subcategory 3.11 Application

Application Number: 2007-4746
Application: Category C, Subcategory 3.11
Product: Express SG EUP
Registration Number: 28606
Active ingredients (a.i.): tribenuron methyl at 50%
PMRA Document Number : 1570553

Background

The tank mix of EXPRESS SG EUP Herbicide plus 2,4-D Ester is currently registered for use as a post-emergent tank mix in spring wheat (including durum) and barley. This tank mix controls a wide variety of broadleaf weeds that are also controlled by the alone treatment of 2,4-D Ester.

For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

Purpose of Application

E.I. Du Pont Canada Company submitted an application to amend the registration of EXPRESS SG EUP Herbicide, Reg. No. 28606 to add the following statement to the list of weeds controlled for the tank mix, EXPRESS SG EUP Herbicide plus 2,4-D Ester:

'Plus the weeds on the 2,4-D Ester label controlled at the 420 g a.e./ha rate'.

Chemistry Assessment

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

Health Assessments

Health assessments were not required since the only change to the use pattern was to add additional weeds to the currently registered tank mix.

Environmental Assessment

An environmental assessment was not required since the only change to the use pattern was to add additional weeds to the currently registered tank mix.

Value Assessment

A rationale to request a waiver for efficacy and crop tolerance data was submitted for review. Since 19 out of 22 weeds controlled with the tank mix of Express SG EUP + 2,4-D Ester are controlled with 2,4-D ester alone, it is expected that other 11 weeds listed on the 2,4-D Ester label would also be controlled with the tank mix. It was concluded that efficacy and crop safety would not be compromised with the addition of the following statement to the list of weeds controlled for the currently registered Express SG EUP + 2,4-D Ester tank mix: 'Plus the weeds on the 2,4-D Ester label controlled at the 420 g a.e./ha rate'.

Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of Express SG EUP Herbicide to include the following statement to the list of weeds controlled for the currently registered Express SG EUP + 2,4-D Ester tank mix: 'Plus the weeds on the 2,4-D Ester label controlled at the 420 g a.e./ha rate' is acceptable.

References

A. LIST OF STUDIES/INFORMATION SUBMITTED BY REGISTRANT

VALUE

PMRA# 1448123 2007, Rationale for Waiver of Efficacy and Crop Tolerance Data Requirements, DACO: 10.1,10.2.3,10.3.2

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