

Evaluation Report for Category B, Subcategory 3.3 Application

Application Number: 2017-3667
Application: Changes to product label - application frequency
Product: Stellar XL Herbicide
Registration Number: 32099
Active ingredients (a.i.): Florasulam
Fluroxypyr (present as 1-methylheptyl ester)
MCPA (present as esters)
PMRA Document Number: 2913265

Purpose of Application

The purpose of this application was to remove label restrictions on successive year applications of florasulam at the same site.

Chemistry and Value Assessments

Chemistry and value assessments were not required for this application.

Health

Toxicological and occupational exposure assessments were not required for this application.

No new residue data for florasulam in/on cereals were submitted to support the label amendment to remove the restriction on successive year applications of florasulam on the Stellar XL Herbicide label. Previously reviewed confined field rotational trial data were reassessed to determine the potential for florasulam residue intake into secondary crops and were found adequate to support the label amendment to remove the restriction on successive year applications of florasulam. The residues of florasulam in/on treated crops or rotational crops are not expected to increase and will be covered under the maximum residue limit (MRL) established for florasulam. Consequently, the dietary exposure to residues of florasulam is not expected to increase and will not pose health risks of concern to any segment of the population, including infants, children, adults and seniors.

Environmental Assessment

Based on the review and conclusions of the North American field dissipation study, the PMRA has determined that the removal of the label statement: “Do not use in successive years at the same site” is not anticipated to result in a significant increase in carryover or an increase in risk to non-target organisms.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information sufficient to remove use restrictions on the label that prevented use of florasulam products in successive years at the same site.

References

None

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