

Evaluation Report for Category B, Subcategory 4.6 Application

Application Number: 2014-3144
Application: B.4.6 - Address requirement of full registration
Product: Aminocyclopyrachlor Technical
Registration Number: 30916
Active ingredients (a.i.): Aminocyclopyrachlor
PMRA Document Number : 2556066

Purpose of Application

The purpose of this application was to address the data requirement for full registration of aminocyclopyrachlor to control or suppress several broadleaved weeds and woody plant species in pastures, rangelands and various non-crop sites. The data requirement for full registration was the submission and review of additional studies which assessed the effects on trees of aminocyclopyrachlor use in pastures and rangelands.

Environmental Assessment

The PMRA established risk mitigation measures to adequately mitigate the risk to non-target terrestrial organisms including trees, when aminocyclopyrachlor is used to control or suppress several broadleaved weeds and woody plant species in pastures, rangelands and various non-crop sites (refer to PRD 2014-08 *Aminocyclopyrachlor*). Based on an assessment of the additional studies provided, PMRA considers the data requirement has been addressed for full registration for aminocyclopyrachlor to control or suppress several broadleaved weeds and woody plant species in pastures, rangelands and various non-crop sites.

Chemistry, Health and Value Assessments

Chemistry, health and value assessments were not required in the review of this application.

Conclusion

The PMRA has reviewed the additional studies provided to address the data requirement for full registration of aminocyclopyrachlor to control or suppress several broadleaved weeds and woody plant species in pastures, rangelands and various non-crop sites. PMRA has determined the data requirement has been addressed.

References

2446436 2013, USA Field Data Supporting the Use of Aminocyclopyrachlor in the Range and Pasture Use Pattern in Areas Where Non-Target Trees Might be Located, DACO: 9.8.7,9.9

- 2446437 2013, Tolerance of Non-Target Desirable Trees When DuPont Rejuvra XL Herbicide was Applied in Pasture and Rangeland Settings in Canada, DACO: 9.8.7,9.9
- 2446438 2013, Evaluation of Tree Response After Application of Aminocyclopyrachlor with Distance of Application From Tree Trunk as a Variable in Small Plot Replicated Trials in the USA and Canada, DACO: 9.8.7,9.9
- 2446439 2013, "Walk The Line" Project - Stewardship Program for E.I. duPont Aminocyclopyrachlor Products used for Vegetation Management in Industrial Weed Control and Railroad Environments, DACO: 9.8.7,9.9
- 2446440 2013, Rate Response Study of Aminocyclopyrachlor Applied to Field Grown White Pine in Hereford, PA, DACO: 9.8.7,9.9

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