

Evaluation Report for Category B, Subcategory 2.2, 2.1, 2.3, 2.4 Application

Application Number: 2017-1028
Application: New manufacturing product; new guarantee, form of TGAI, and identify and proportion of formulants.
Product: G7880 Manufacturing Concentrate
Registration Number: 33025
Active ingredients (a.i.): Dicamba, present as diglycolamine salt
PMRA Document Number : 2854058

Purpose of Application

The purpose of this application was to register a new manufacturing concentrate formulation containing dicamba, present as diglycolamine salt.

Chemistry Assessment

G7880 Manufacturing Concentrate is formulated as a solution containing Dicamba, present as diglycolamine salt at a nominal concentration of 55.2 %. This end-use product has a density of 1.298 g/mL and pH of 7.5. The required chemistry data for G7880 Manufacturing Concentrate have been provided, reviewed and found to be acceptable.

Health Assessments

G7880 Manufacturing Concentrate is of low acute oral, dermal and inhalation toxicity in rats. It is minimally irritating to the eye and non-irritating to the skin of the rabbit. It is not a skin sensitizer in the guinea pig.

Occupational exposure and food residue assessments were not required for this application.

Environmental and Value Assessments

Environmental and value assessments were not required for this application.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information sufficient to support the registration of G7880 Manufacturing Concentrate.

References

PMRA

Document

Number	Reference
2734173	2016, Product Chemistry Group B, DACO: 2.14.1,2.14.13,2.14.2,2.14.3,2.16 CBI
2796024	2016, Product Chemistry Group A , DACO: 2.11.1, 2.11.2, 2.11.3, 2.11.4, 2.12.1, 2.4, 2.5, 2.6, 2.7,2.8, 2.9 CBI
2734174	2016, Final Report Product Chemistry Group B, DACO: 2.14.1, 2.14.13, 2.14.2, 2.14.3, 2.16 CBI
2734172	2014, Method Validation for Estimation of Assay of Dicamba Diclycolamine, DACO: 2.13.1,2.13.2,2.13.3 CBI
2734175	2016, Acute Oral Toxicity Study, DACO: 4.2.1
2734176	2016, Acute Dermal Toxicity Study, DACO: 4.2.2
2734177	2016, Acute Inhalation Toxicity Study, DACO: 4.2.3
2734178	2016, Acute Eye Irritation Study, DACO: 4.2.4
2734179	2016, Acute Dermal Irritation Study, DACO: 4.2.5
2734180	2016, Skin Sensitization Maximization Study, DACO: 4.2.6

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