

Evaluation Report for Category B, Subcategory 2.3, 2.4 Application

Application Number: 2007-0271

Application: Identity of formulants, Proportion of formulants **Product:** Collingwood Corn Gluten Meal Herbicide

Registration Number: 28647

Active ingredients (a.i.): corn gluten at 100%

PMRA Document Number: 1409473

Purpose of Application

The purpose of this application was to register Collingwood Corn Gluten Meal Herbicide, a domestic class end-use product containing the active ingredient, corn gluten, for the inhibition of dandelion and large crabgrass seed germination in lawns where established perennial ryegrass and Kentucky bluegrass is predominant. The product is intended for application at 9.8 kg/100 m² of lawn area in early spring or late summer/early fall. The use pattern of this product is similar to that of other registered corn gluten products. For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

Chemistry Assessment

A chemistry assessment was not required as Collingwood Corn Gluten Meal Herbicide is essentially a repackaging of Collingwood Corn Gluten Technical (reviewed under Application Number 2007-0272).

Health and Environmental Assessment

A health and environmental assessment was not required since the health and environmental risk profile of Collingwood Corn Gluten Meal Herbicide is expected to be similar to that of other registered products containing 100% corn gluten.

Value Assessment

A value assessment was not required since the efficacy of Collingwood Corn Gluten Meal Herbicide in inhibiting germination of seed of labelled weed species is expected to be similar to that of other registered products containing 100% corn gluten.



Conclusions

The Agency has completed an assessment of available information for Collingwood Corn Gluten Meal Herbicide and has found the information sufficient to allow for full registration.

References List

None

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