



Evaluation Report for Category L, Subcategory 1.2 Application

Application Number: 2024-6845
Application: Application Subject to Protection of Proprietary Interests in Pesticide Data (PIIP) Policy – Equivalency/Data Compensation Assessment
Applicant: Avesta Cropscience Inc.
Product: Entador 70 WDG Fungicide
Registration Number: 35978
Active ingredients (a.i.): Boscalid
PMRA Document Number : 3794135

Purpose of Application

The purpose of this application was to register a new end-use product, Entador 70 WDG Fungicide, based on a precedent.

Chemistry Assessment

Entador 70 WDG Fungicide is formulated as wettable granule containing boscalid at a concentration of 70%. This end-use product has a density of 0.661 – 0.666 g/mL and pH of 5.58 (1% solution). The required chemistry data for Entador 70 WDG Fungicide have been provided, reviewed and found to be acceptable.

Health Assessments

Entador 70 WDG Fungicide was considered toxicologically equivalent to the precedent product; therefore, no toxicology data were required. Entador 70 WDG Fungicide is considered to be of low acute toxicity via the oral, dermal, and inhalation routes of exposure. It is considered moderately irritating to the eyes and minimally irritating to the skin and is not considered to be a potential dermal sensitizer.

The use of Entador 70 WDG Fungicide is not expected to result in potential occupational or bystander exposure over the registered use of boscalid. No health risks of concern are expected when workers follow label directions and wear personal protective equipment as stated on the label.

No new residue data for boscalid were submitted or are required to support the registration of Entador 70 WDG Fungicide. Previously reviewed residue data were re-assessed in the framework of this application.

The use directions on the Entador 70 WDG Fungicide label, including the target crops, timing and number of applications, application methods and rates, spray volumes, preharvest intervals, restricted-entry intervals, rotational crop intervals, as well as any other use direction, restriction



or limitation (i.e., grazing restrictions) are comparable to those on the labels of the precedent end-use products.

Based on this assessment, residues are not expected to be greater than those from the currently registered uses and will be covered by the established maximum residue limits (MRLs). Consequently, dietary exposure to residues of boscalid is not expected to increase with the registration of Entador 70 WDG Fungicide and will not pose health risks of concern to any segment of the population, including infants, children, adults and seniors.

Environmental Assessment

The use as a fungicide on labelled crops is within the currently registered use pattern for boscalid. Therefore, the environmental risk associated with the use of Entador 70 WDG Fungicide is acceptable when used in accordance with the label, which includes updated statements to mitigate risks to the environment.

Value Assessment

The formulation of Entador 70 WDG Fungicide was compared to the precedent products with equivalent label claims. Based on this comparison, it was concluded that these products are expected to perform similarly, both in terms of efficacy and crop tolerance. Therefore, the evidence of value for use claims included in the registration of the precedent products is acceptable to support comparable claims on the Entador 70 WDG Fungicide label by extrapolation.

The registration of Entador 70 WDG Fungicide will provide Canadian growers with an additional end-use product option to manage diseases on labelled crops.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information acceptable to support the registration of Entador 70 WDG Fungicide.

References

PMRA Document Number	Reference
3669874	2024, Additional Product Chemistry for Entador 70 WDG Fungicide, DACO: 3.1.1, 3.1.2, 3.1.3, 3.1.4, 3.5.12, 3.5.13, 3.5.15, 3.5.4, 3.5.5 CBI
3669875	2024, Physical and Chemical Characterization of Boscalid 70% WDG, DACO: 3.4.1, 3.4.2, 3.5.1, 3.5.10, 3.5.14, 3.5.2, 3.5.3, 3.5.6, 3.5.7, 3.5.8
3669877	2024, Product Identity and Composition, Description of the Materials Used and Formulation Process, Discussion of the Formation of

PMRA Document Number	Reference
	Impurities, Certified Limits, and Enforcement Analytical Method for A2107.01, DACO: 3.2.1, 3.2.2, 3.2.3, 3.3.1, 3.4.1, 3.4.2 CBI
3669878	2024, Group B Self-Certification of Physical/Chemical Properties for A2107.01, DACO: 3.5.1, 3.5.10, 3.5.11, 3.5.12, 3.5.13, 3.5.14, 3.5.15, 3.5.2, 3.5.3, 3.5.6, 3.5.7, 3.5.8, 3.5.9

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