

Evaluation Report for Category B, Subcategory 4.6 Application

Application Number: 2015-5323
Application: Submission to fulfill conditions of registration on a product with full registration
Product: Dupont Acapela Fungicide
Registration Number: 30470
Active ingredients (a.i.): Pycoxystrobin
PMRA Document Number: 2710952

Background

Dupont Acapela Fungicide was first registered on June 1, 2012, with full registration. Additional information was requested on livestock metabolism, freezer storage stability, and confirmatory value information for several crops/pests.

Purpose of Application

The purpose of this application was to address the conditions of registration on a product with full registration.

Chemistry Assessment

A chemistry assessment was not required for this application.

Health Assessments

New residue chemistry data for picoxystrobin were submitted. The metabolism study in laying hen and the freezer storage stability data in plant matrices were reviewed and accepted. Dietary exposure to picoxystrobin is not expected to increase and will not pose an unacceptable health risk to any segment of the population, including infants, children, adults and seniors.

Environmental Assessment

An environmental assessment was not required for this application.

Value Assessment

Confirmatory value information was requested following the registration of certain claims on the Dupont Acapela Fungicide label. Additional efficacy trials were provided and were deemed sufficient to fulfil all outstanding conditions. However, following the review of the efficacy data, the claim of control of *Mycosphaerella* blight in field peas was modified to a claim of suppression.

Conclusion

The PMRA has reviewed the information provided to address the conditions of registration for Dupont Acapela Fungicide and has determined that the conditions have been fulfilled.

References

PMRA # Reference

- 2569323 2015, Freezer Storage Stability Data - Plants - Part 1 - Stability of Picoxystrobin and Metabolite/Degradation Product Residues in Representative Raw Agricultural Commodities and Processed Fractions Stored Frozen, DACO: 7.3
- 2569324 2015, Freezer Storage Stability Data - Plants Part 2 - Stability of Picoxystrobin and Metabolite/Degradation Product Residues in Representative Raw Agricultural Commodities and Processed Fractions Stored Frozen, DACO: 7.3
- 2569325 2015, Metabolism of 14C-Picoxystrobin in Laying Hens, DACO: 6.2
- 2569319 2015, Acapela SC DACO 10 DuPont-44988, DACO: 10.1,10.2,10.2.1,10.2.3,10.2.3.1,10.2.3.3(D),10.3.2,10.3.2(B),10.3.3

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