

Evaluation Report for Category B, Subcategory 4.6 Application

Application Number: 2015-4611
Application: Conversion to fulfill conditions of registration on a product with full registration
Product: Evito 480 SC Fungicide
Registration Number: 30408
Active ingredient (a.i.): Fluoxastrobin
PMRA Document Number: 2670943

Purpose of Application

The purpose of this application was to address the remaining data requirements for value and health assessments on a registered product.

Health Assessments

Toxicological and occupational exposure assessments were not required for this application.

Residue chemistry data for fluoxastrobin were submitted to address the remaining data requirements for the end-use product Evito 480 SC Fungicide. An analytical method validation study and processing studies were reviewed. Dietary exposure to fluoxastrobin will not pose an unacceptable health risk to any segment of the population, including infants, children, adults and seniors.

Value Assessment

In response to the remaining data requirements related to the value of certain claims for Evito 480 SC Fungicide, the registrant has submitted efficacy data from a total of nine field trials conducted between 2012 and 2015. Further value information was also submitted, which included reports of use history to demonstrate adoption by the agricultural sector of the uses associated with the data requirements in question. All of the remaining data requirements were deemed to have been fulfilled by the information provided.

Chemistry and Environmental Assessments

Chemistry and environmental 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 address the remaining data requirements for Evito 480 SC Fungicide.

References

PMRA Document Number	Reference
2562682	2012, Agricultural Use History for Evito 480 SC Fungicide on Wheat, DACO: 10.2.4
2562683	2013, Management of Small Grain Diseases Fungicide Efficacy for Control of Wheat Diseases (Revised 4-4-13), DACO: 10.2.4
2562684	2015, Small Grain: Small Grain Insect Control (Grain Production of Wheat, Triticale, Barley, Oats, and Rye), DACO: 10.2.4
2562685	2015, Anthracnose Fruit Rot of Strawberry, DACO: 10.2.4
2562686	2012, Agricultural Use History for Evito 480 SC Fungicide on Wheat, DACO: 10.2.4
2562687	2012, Agricultural Use History for Evito 480 SC Fungicide on Corn, DACO: 10.2.4
2562688	2012, Agricultural Use History for Evito 480 SC Fungicide on Corn, DACO: 10.2.4
2562689	2012, Agricultural Use History for Evito 480 SC Fungicide on Corn, DACO: 10.2.4
2562690	2015, Agricultural Use History for Evito 480 SC Fungicide on Strawberry, DACO: 10.2.4
2562691	2013, CropTolerance, Disease Control, and Plant Health Effects with ARY-0473-001 / ARY-0415-004 Combinations Applied to Corn V6, DACO: 10.2.3.3(D)
2562693	2015, Conditions of Registration (Value Summary) for Evito 480 SC Fungicide, Reg. No. 30408, DACO: 10.1,10.2.3.1,10.2.3.3,10.2.4
2562694	2013, Crop Tolerance, Disease Control, and Plant Health Effects with ARY-0473-001 / ARY-0415-004 Combinations Applied to Corn VT, DACO: 10.2.3.3(D)
2562695	2013, Evaluation of Corn Tolerance, Disease Control, and Plant Health Effects with Fungicide Combinations with ARY-0943-001 Applied at Corn V6, DACO: 10.2.3.3(D)
2562696	2014, Evaluation of Corn Tolerance, Disease Control, and Plant Health Effects with Fungicide Combinations with ARY-0943-001 Applied at Corn VT , DACO: 10.2.3.3(D)
2562697	2014, Efficacy of Evito for Early and Late Blight Control on Potato , DACO: 10.2.3.3(D)
2562698	2014, Efficacy of Evito for Early and Late Blight Control on Potato , DACO: 10.2.3.3(D)
2562699	2012, Evaluate the efficacy of ARY 0473-001 (Fluoxastrobin) in mixture with clorotalonil to control tomato diseases, DACO: 10.2.3.3(D)
2562700	2012, Biological Effectiveness of the Fungicide ARY - 0473 - 001 (Fluoxastrobin) for Foliar Blight (<i>helminthosporium maydis</i>) and / or Rust (<i>puccinia sorghi</i>) in Maize Crop, DACO: 10.2.3.3(D)
2628200	2010, Modification M002 of the analytical method 00691 for determination of residues of HEC 5725 (E- and Z-isomer) and HEC 7154 (BCS-AF83516) in/on hen eggs, liver, meat, fat, chicken feed and feeding capsule by HPLC-MS/MS, DACO: 7.2.2
2573280	2011, Residues of Fluoxastrobin in/on Processed Fractions of Field Corn, DACO: 7.4.5

PMRA Document Number

Reference

2573281 2011, Residues of Fluoxastrobin in/on Processed Fractions of Soybean, DACO: 7.4.5

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