

Evaluation Report for Category B, Subcategory B.3.5 Application

Application Number: 2011-5856
Application: Changes to product label; rotational crops.
Product: Switch 62.5 WG Fungicide
Registration Number: 28189
Active ingredients (a.i.): Cyprodinil and Fludioxonil
PMRA Document Number: **2258665**

Background

Switch 62.5 WG Fungicide is registered for control or suppression of various diseases on onions, strawberries, blueberries (highbush and lowbush), raspberries, blackberries, carrots, mustard greens, turnip greens, cabbage, Saskatoon berries, dry and succulent beans, ginseng and crop group 1B, greenhouse cucumbers grapes, spinach, field peppers, greenhouse peppers, field tomato and outdoor ornamentals (except roses).

Purpose of Application

The purpose of this application was to reduce the rotational crop restriction on Switch 62.5 WG Fungicide from 12 months to 30 days after harvest.

Chemistry Assessment

A chemistry assessment was not required for this application.

Health Assessments

No residue data for cyprodinil and fludioxonil were submitted to support the amendment of the rotational crop restriction from 12 months to 30 days on the Switch 62.5 WG Fungicide label. Previously reviewed residue data from confined and field rotational studies conducted in/on representative crops were reassessed in the framework of this petition. Based on available data, no residues of cyprodinil or fludioxonil are expected at the 30-day plantback interval in rotational crops following the use pattern to primary crops indicated on the Switch 62.5 WG Fungicide label. Consequently, no increase in dietary exposure is anticipated. Residues of cyprodinil and fludioxonil in rotational crops will not pose an unacceptable 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

A value assessment was not required for this application.

Conclusion

The PMRA conducted a review of the available information and has determined that the reduction of the rotational crop restriction on Switch 62.5 WG Fungicide to 30 days after harvest is acceptable.

References

None

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