

Evaluation Report for Category B, Subcategory B.3.11 Application

Application Number: 2017-2862
Application: Change to Product Label – New Pest
Product: Priaxor Fungicide
Registration Number: 30567
Active ingredients (a.i.): Fluxapyroxad, pyraclostrobin
PMRA Document Number: 2798336

Background

Priaxor Fungicide (Reg. No. 30567) contains two active ingredients, fluxapyroxad (167 g/L) and pyraclostrobin (333 g/L) belonging to the carboxamide (SDHI) group of fungicides and strobilurin group of fungicides, respectively. This broad-spectrum fungicide is currently registered for control or suppression of several diseases on food crops.

Purpose of Application

The purpose of this submission is to add the claim for control of *Ascochyta* blight (*Ascochyta pinodes*) in field pea to the Priaxor label. It is proposed to apply Priaxor at the rate of 0.3-0.45 L/ha (50 to 100 g fluxapyroxad/ha + 75 to 150 g pyraclostrobin/ha). Priaxor is currently registered at the proposed rate for control of *Ascochyta* blight (*Ascochyta* spp.) on several legume/pulse crops and for control of *Mycosphaerella* blight on field pea.

Chemistry, Health and Environmental Assessment

A chemistry assessment is not required since there is no change to product chemistry. Health and environmental assessments were not required since the use pattern, including host crop, application rates and timings, of the product remained unchanged

Value Assessment

BASF Canada Inc. provided rationale showing that the Priaxor label amendment to include the claim for control of *Ascochyta* blight along with *Mycosphaerella* blight on field pea will reduce grower confusion in the marketplace based on the disease nomenclature. Based on the submitted rationale and the fact that Priaxor is already registered for control of *Ascochyta* blight at the proposed rate on pulse crops, edible podded legumes and succulent shelled pea and bean, the claim for control of *Ascochyta* blight is supported as proposed.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided in support of the product, Priaxor Fungicide, and has found the information sufficient to add a new claim for the control of *Ascochyta* blight on field pea.

References

2770533 2017, Part 10 Value Ascochyta Fild Pea, DACO: 10.1,10.2.3.1

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