

Evaluation Report for Category B, Subcategory 2.1 Application

Application Number: 2024-4675
Application: Changes to End-use Product (Product Chemistry) - Guarantee
Applicant: Sharda Cropchem Limited
Product: Empire WG Fungicide
Registration Number: 34691
Active ingredients (a.i.): Boscalid and Pyraclostrobin
PMRA Document Number : 3655248

Purpose of Application

The purpose of this application was to provide new chemistry studies to support the registration of the end-use product Empire WG Fungicide.

Chemistry Assessment

Empire WG Fungicide is formulated as a wettable granule containing pyraclostrobin at a concentration of 12.8% and boscalid at a concentration of 25.2%. This end-use product has a density of 0.59 – 0.63 g/mL and a pH of 6.36. The required chemistry data for Empire WG Fungicide have been provided, reviewed and found to be acceptable.

Health, Environmental and Value Assessments

Health, environmental and value 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 acceptable to support the registration of the end-use product Empire WG Fungicide.

References

PMRA Document Number	Reference
3633695	2024, Physical Chemical Study of Pyraclostrobin 12.8% + Boscalid 25.20% WG, DACO: 3.4.1, 3.5.11, 3.5.12, 3.5.14, 3.5.6, 3.5.7, 3.5.8
3633696	2024, Accelerated Storage Stability Study of Pyraclostrobin 12.8 % + Boscalid 25.20 % WG, DACO: 3.4.1, 3.5.1, 3.5.10, 3.5.2, 3.5.3, 3.5.7, 3.7

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