



Evaluation Report for Category B, Subcategory 2.4 Application

Application Number: 2009-0911
Application: B.2.4 - Changes EP Product Chemistry-Proportion of Formulants
Product: Formalin Fungicide
Registration Number: 6998
Active ingredients (a.i.): Formaldehyde (FOR) / Fungicide
PMRA Document Number: 1841321

Purpose of Application

The purpose of this application was to update the product specifications and correct the site of formulation of Formalin Fungicide.

Chemistry Assessment

Formalin Fungicide contains the active ingredient Formaldehyde at a nominal concentration of 37%. This product has a density of 1.0775 – 1.0865 kg/L. The chemistry requirements for Formalin Fungicide are complete.

Health Assessments

A toxicology assessment was not required as there was no change to the product formulation.

The changes made to the formulation and the correction to the formulation site should not result in an increase in potential occupational or bystander exposure to formaldehyde. No unacceptable risk is expected when workers follow label directions and wear personal protective equipment on the label.

Environmental Assessment

There are no outstanding data requirements for the indoor use of the active ingredient, formaldehyde, and its end-use product Formalin Fungicide, as there are no environmental concerns associated with the use of this product.

Value Assessment

The changes made in this application will not impact the value of Formalin Fungicide in any agronomically relevant way.

Conclusion

The PMRA has conducted a review of the available information for the subject application and has concluded that the change in formulation is acceptable.

References

Studies/Information Provided by Applicant/Registrant

- 1731815 Chemical and physical properties, DACO: 3.5, 3.5.11, 3.5.12, 3.5.13, 3.5.14, 3.5.15, 3.5.8, 3.5.9
- 1731816 Certificate of analysis, DACO: 3.3.1 CBI
- 1731817 Product identification, DACO: 3.1, 3.1.1, 3.1.2 CBI
- 1731823 Formulation process, DACO: 3.2, 3.2.1, 3.2.2 CBI
- 1731825 Product chemistry chapter for the Formaldehyde reregistration eligibility decision (RED) document, DACO: 3.7

ISSN: 1911-8082

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