



Evaluation Report for Category B, Subcategory 2.2 & 2.4 Application

Application Number: 2014-3867
Application: New / Changes Product Chemistry-Form of TGAI, Proportion of Formulants
Product: Wolman μ NB
Registration Number: 30570
Active ingredients (a.i.): Copper, present as basic copper carbonate, and Tebuconazole
PMRA Document Number : 2503031

Purpose of Application

The purpose of this application was to change the source and formulation of Wolman μ NB.

Chemistry Assessment

Wolman μ NB is formulated as a suspension containing copper, present as basic copper carbonate, at a nominal concentration of 9.25% and tebuconazole at a nominal concentration of 0.37%. This product has a density of 1.152 g/mL and a pH of 8.7. The chemistry requirements for Wolman μ NB have been fulfilled.

Health Assessments

The change of source for basic copper carbonate has no bearing on the acute toxicity profile of the product. Wolman μ NB is considered to be slightly acutely toxic via the oral route, and of low acute toxicity via the dermal and inhalation routes. It is mildly irritating to the eyes but not irritating to the skin and is not a potential skin sensitizer.

Exposure assessments were not required for this application.

Environmental Assessment

The use of the new formulation is not expected to impact environmental exposure and risk as compared to the previously registered formulation.

Value Assessment

Wolman μ NB is a heavy-duty wood preservative based on copper and tebuconazole active ingredients. The change of source for basic copper carbonate is not expected to have any difference in terms of its value as a wood preservative.

Conclusion

The PMRA has assessed the request regarding the change in source and formulation for Wolman

µNB and has determined that the changes are acceptable.

References

none

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