

Evaluation Report for Category B, Subcategory 2.3, 2.4 Application

Application Number: 2015-0442
Application: B.2.3 - Change Identity of Formulants
B.2.4 - Proportion of Formulants
Product: Concise
Registration Number: N/A
Active ingredients (a.i.): Uniconazole-P
PMRA Document Number : 2610630

Purpose of Application

The purpose of this application was to register the end use product Concise containing the active ingredient uniconazole-P.

Chemistry Assessment

Concise is formulated as a solution containing uniconazole-p at a nominal concentration of 0.055%. This end-use product has a specific gravity of 1.014 and pH 5.9-6.4. The chemistry data requirements for this product have been fulfilled.

Health Assessments

The toxicology of the end use product, Concise, is considered acceptable with specific precautionary statements on the product label.

Concise, a plant growth regulator used on greenhouse ornamentals, fits within the registered use pattern for uniconazole-p. The potential exposure for mixers, loaders, applicators, and postapplication re-entry workers is not expected to exceed the current exposure to registered products. No health risks of concern are expected provided workers follow label directions and wear personal protective equipment as stated on the label.

Environmental Assessment

An environmental assessment was not required for this application.

Value Assessment

Concise was compared to precedent product containing uniconazole-p and it was concluded that Concise was likely to result in similar product performance in terms of efficacy and crop tolerance. The availability of Concise would provide users an alternative option to manage the size of plants grown in greenhouses.

Conclusion

PMRA has reviewed the information provide in support of this product. Based on the results of this review, the product is acceptable for full registration.

References

None

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