

Evaluation Report for Category B, Subcategories 2.1, 2.3, 2.4, 3.4 Application

Application Number: 2023-5343
Application: New End-use Product (Product Chemistry) – Guarantee, Identity of Formulants, Proportion of Formulants;
New Product Labels - Application Method
Applicant: Innovative Water Care, LLC
Product: HTH EXTRA Duration Chlorinating Tablets
Registration Number: 35464
Active ingredient (a.i.): Available chlorine (present as calcium hypochlorite)
PMRA Document Number: 3670796

Purpose of Application

The purpose of this application was to register a new domestic-class end-use product, HTH EXTRA Duration Chlorinating Tablets, to be used as a pool sanitizer.

Chemistry Assessment

HTH EXTRA Duration Chlorinating Tablets is formulated as a tablet containing available chlorine at a concentration of 59.5%, present as calcium hypochlorite. This end-use product has a density of 2.24 g/mL and pH of 12.59. The required chemistry data for HTH EXTRA Duration Chlorinating Tablets have been provided, reviewed and found to be acceptable.

Health Assessments

HTH EXTRA Duration Chlorinating Tablets is considered to be moderately acutely toxic by the oral route, of low acute toxicity by the dermal route, slightly acutely toxic by the inhalation route, corrosive to eyes and skin, and is not a dermal sensitizer.

The health risks to bystanders and individuals in residential areas are acceptable when HTH EXTRA Duration Chlorinating Tablets are used according to label directions. Precautionary and direction for use statements on the product label aimed at mitigating residential exposure are considered adequate to protect individuals from any potential risk due to exposure.

A dietary exposure assessment was not required for this application.

Environmental Assessment

An environmental assessment was not required for this application.

Value Assessment

HTH EXTRA Duration Chlorinating Tablets is a domestic class pool sanitizing product. Based on a comparison between the formulations of this product with registered precedent pool sanitizing products, HTH EXTRA Duration Chlorinating Tablets are expected to have acceptable efficacy as a swimming pool sanitizer when used according to the directions on the label.

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 HTH EXTRA Duration Chlorinating Tablets.

References

PMRA Document Number	Reference
3508257	2023, MRID51889701_Group A Data_05.05.2022, DACO: 3.2, 3.2.1, 3.2.2, 3.2.3, 3.3.1, 3.4, 3.4.1, 3.4.2 CBI
3508258	2023, MRID51889702_Group B Data_05.05.2022, DACO: 3.5, 3.5.1, 3.5.11, 3.5.12, 3.5.13, 3.5.15, 3.5.16, 3.5.2, 3.5.3, 3.5.4, 3.5.6, 3.5.7, 3.5.8, 3.5.9 CBI
3508259	2023, 24948-21 I-38 SSCC Calcium Hypochlorite NST tablet Final Report, DACO: 3.5.10, 3.5.14 CBI
3508260	2023, Certification of CRP_06.03.2022.pdf, DACO: 3.5.5
3581399	2024, 5.1 & 5.2 Exposure Data.doc, DACO: 5.2

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