Health Canada    Santé Canada

# Evaluation Report for Category B, Subcategory 2.5 Application

**Application Number:**  2013-5939
**Application:**  New EP Chemistry-Formulation Type
**Product:**  K-BAC 1000 WSB
**Registration Number:**  31677
**Active ingredients (a.i.):**  2,2-Dibromo-3-nitrilopropionamide
**PMRA Document Number :** 2467288

## Purpose of Application

The purpose of this application was to register K-BAC 1000 WSB, a slimicide for recirculating cooling waters. K-BAC 1000 WSB is packaged in water soluble bags.

## Chemistry Assessment

A chemistry assessment was not required for this application.

## Health Assessments

K-BAC 1000 WSB is highly toxic via the oral route, is of low toxicity via the dermal route, and is of moderate toxicity via the inhalation route. It is corrosive to eyes and skin and is a dermal sensitizer.

The use of K-BAC 1000 WSB is within the currently registered use pattern for 2,2-Dibromo-3-nitrilopropionamide. Therefore, exposure to K-BAC 1000 WSB is not expected to increase over the exposure from the currently registered products.

## Environmental Assessment

An environmental assessment was not required for this application.

## Value Assessment

The label of K-BAC 1000 WSB was compared to that of the registered precedent product. The guarantees and use rates were identical. Therefore, no efficacy or value data were required to support claims on the K-BAC 1000 WSB label.

## Conclusion

The PMRA has completed an assessment of the information provided and is able to support the full registration of the new end-use product, K-BAC 1000 WSB.

Canada

## References

None