

## Evaluation Report for Category B, Subcategories 3.1, 3.12 Application

**Application Number:** 2022-2093  
**Application:** Changes to Product Labels – Application Rate Increase, New Site  
**Product:** Preventol P 30  
**Registration Number:** 34481  
**Active ingredient (a.i.):** Bronopol  
**PMRA Document Number:** 3496847

### Purpose of Application

The purpose of this application was to add label claims for the use of Preventol P 30 (Reg. No. 34481) as a material preservative in adhesives and concrete admixtures.

### Health Assessments

The occupational exposure and risk from the use of Preventol P 30 as a material preservative for adhesives and concrete admixtures was assessed. No risks of concern are expected provided workers follow the label directions and wear the personal protective equipment identified on the label.

Toxicological and dietary exposure assessments were not required for this application.

### Environmental Assessment

The use of Preventol P 30 in adhesives and concrete admixtures is not expected to pose any additional risks to the environment. The required environmental precautions statements to mitigate risks to the environment are included on the label and are sufficient to address environmental concerns. When used according to label directions, the environmental risks are acceptable for Preventol P 30.

### Value Assessment

Efficacy data demonstrating the ability of Preventol P 30 to control bacteria and fungi in adhesives and concrete admixtures was submitted in support of the addition of these uses to the label. Overall, the data submitted and subsequent review were sufficient to demonstrate that this product has acceptable value as a material preservative in adhesives and concrete admixtures.

### Chemistry Assessment

A chemistry assessment was not required for this application.

## **Conclusion**

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information acceptable to add the preservation of adhesives and concrete admixtures to the Preventol P 30 product label.

## References

<b>PMRA Document Number</b>	<b>Reference</b>
3355995	2022, Preventol P 30 Product Use Information, DACO: 5.2
3355996	2022, Preventol P 30 Value Summary, DACO: 10.1,10.2.1,10.2.2,10.2.3.2(A), 10.3.2
3355997	2020, Microbiological Preservation Report for Preventol P-30 in Adhesives, DACO: 10.2.3.2(A)
3355998	2020, Microbiological Preservation Report for Preventol P-30 in Concrete Admixtures, DACO: 10.2.3.2(A)

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