

FINAL REGISTRATION REPORT

Part B

Section 10

Assessment of the relevance of metabolites in groundwater

Detailed summary of the risk assessment

Product code: FGG01

Product name: Lozzare Pro, Miller Pro, Palator Pro

Chemical active substance:

Boscalid, 500 g/kg

Central Zone

Zonal Rapporteur Member State: Poland

CORE ASSESSMENT

(Article 33 application for a new product registration)

Applicant: UPL Holdings Coöperatief U.A.

Submission date: 08/05/2024

MS Finalisation date: 08/2024, 03/2025

Version history

When	What
08 May 2024	V0 – Version from applicant for submission to z-RMS Poland in the frame of the PPP Authorization according to Article 33 of Regulation (EC) No 1107/2009.
August 2024	ZRMS assessment
March 2025	The final Registration Report.

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10 Relevance of metabolites in groundwater

10.1 General information

For boscalid, no major degradation products were found in aerobic soil metabolism studies or field dissipation studies. Therefore, there are no soil metabolites of boscalid triggering PEC_{GW} calculations and thus, assessment of the relevance of metabolites in groundwater is not applicable.

ACCEPTED

10.2 Relevance assessment of metabolite

10.2.1 STEP 1: Exclusion of degradation products of no concern

Not required, please refer to 10.1.

10.2.2 STEP 2: Quantification of potential groundwater contamination

Not required, please refer to 10.1.

10.2.3 STEP 3: Hazard assessment – identification of relevant metabolites

10.2.3.1 STEP 3, Stage 1: screening for biological activity

Not required, please refer to 10.1.

10.2.3.2 STEP 3, Stage 2: screening for genotoxicity

Not required, please refer to 10.1.

10.2.3.3 STEP 3, Stage 3: screening for toxicity

Not required, please refer to 10.1.

10.2.4 STEP 4: Exposure assessment – threshold of concern approach

Not required, please refer to 10.1.

10.2.5 STEP 5: Refined risk assessment

Not required, please refer to 10.1.