

REGISTRATION REPORT

Part B

Section 10

Assessment of the relevance of metabolites in groundwater

Detailed summary of the risk assessment

Product code: GLOB1811F

Product name: RASPUT

Chemical active substance:

Boscalid, 500 g/kg

Poland – Art. 33

CORE ASSESSMENT (authorization)

Applicant: Globachem NV

Submission date: June 2021

MS Finalisation date: 18/03/2022

Version history

When	What
December 2021	First zRMS PL evaluation
March 2022	RR finalized by zRMS after commenting period

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10 Relevance of metabolites in groundwater

Review Comments:

This application was submitted by Globachem NV for approval of Rasput (GLOB1811F) a water dispersible granule (WG) containing 500 g/kg boscalid for use as a fungicide in oilseed rape in Poland.

Boscalid was included on Annex I of Directive 91/414/EEC on 1 of August 2008 under Inclusion Directive 2008/44/EC.

This Part B document only reviews data (Annex III) and additional information that has not previously been considered within the EU review process.

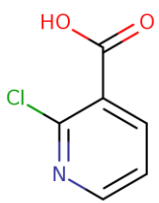
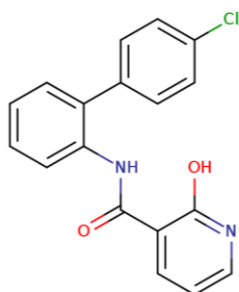
Since this document is based on the information provided by the applicant, all review comments, additions and corrections have been made using commenting boxes or highlighted in grey. Any incorrect data or text not evaluated by the zRMS has been crossed out.

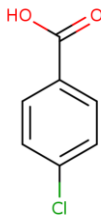
10.1 General information

The metabolites M510F47, M510F49 and M510F64 are predicted to occur in groundwater at concentrations below 0.1 µg/L (see dRR Part B, Section 8, chapter 8.8). Assessment of the relevance of these metabolites according to the stepwise procedure of the EC guidance document SANCO/221/2000 – rev.10 is therefore not required.

General information on the metabolites is provided in Table 10.1-1. The impact of the relevance assessment on whether a particular GAP use leads to acceptable risk or not is presented in the summary of the cGAP evaluation in chapter 8.8 of the dRR Part B, Section 8 (Environmental fate and behaviour).

Table 10.1-1: General information on the metabolite(s)

Name of active substance	Metabolite name and code	Structural/molecular formula	Trigger for relevance assessment	
Boscalid	M510F47 (M47)		Max PEC _{gw} Based on	< 0.001 PELMO 5.5.3
	M510F49 (M49)		Max PEC _{gw} Based on	< 0.001 PELMO 5.5.3

Name of active substance	Metabolite name and code	Structural/molecular formula	Trigger for relevance assessment	
	M510F64 (M64)		Max PEC _{gw} Based on	< 0.001 PELMO 5.5.3

zRMS comment: No metabolite was found in concentration greater than 0.1 µg/L when the product is applied in accordance with the required GAP. Assessment of the relevance of metabolites according to the stepwise procedure of the EC guidance document SANCO/221/2000 is therefore not required.

Appendix 1 Lists of data considered in support of the evaluation