Joint dossier Microbial Control (Switzerland) GmbH / ICL Europe		land) GmbH /	Biocidal active substance: 2,2-Dibromo-2-cyanoacetamide (DBNPA)	Page 1-6 October 2023
Docu	ment IIIA, Section A1			
Sectio	on A1	Applicant		
Anne	x Point IIA1			
1.1	Applicant	This dossier is s	ubmitted as a joint dossier.	
			g companies are Microbial Control (Switzerland) ope B.V. which details are provided below.	GmbH
			<b>al Control (Switzerland) GmbH</b> raustrasse 15-17, CH-8807 Freienbach, Switzerlar	nd
		[REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]		
		[REDACTED] [REDACTED] [REDACTED]		
		Name: ICL Euro [REDACTED] Address: [REDACTED] [REDACTED] [REDACTED]	ope Coöperatief U.A Prinsenhof Building Koningin Wilhelminaplein 30 1062 KR Amsterdam The Netherlands	
1.2	Manufacturer of Active Substance	Please refer to the	he information provided in the Confidential Section	ons
1.3	Manufacturer of [REDACTED] Product(s) (if different)	Please refer to th	he information provided in the Confidential Section	ons

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Microbial Control (Switzerland) GmbH / ICL Europe	2,2-Dibromo-2-cyanoacetamide	
	(DBNPA)	October 2023

Document IIIA, Section A2

Section A2 Subsection (Annex Point)		Identity of Active Substance	
			Official use only
2.1 Common name		DBNPA	
	(IIA2.1)	Dibromonitrilopropionamide	
		2,2-Dibromo-3-nitrilopropionamide	
		2,2-Dibromo-2-cyanoacetamide	
2.2	Chemical name (IIA2.2)	2,2-Dibromo-2-cyanoacetamide	
2.3	Manufacturer´s development code number(s) (IIA2.3)	none	
2.4	CAS No and EC numbers (IIA2.4)		
2.4.1	CAS-No	10222-01-2	
2.4.2	EC-No	233-539-7	
2.4.3	Other		
2.5	Molecular and structural formula, molecular mass (IIA2.5)		
2.5.1	Molecular formula	$C_3H_2Br_2N_2O$	
2.5.2	Structural formula	$N \equiv C - \begin{matrix} B^{r} & O \\ B^{r} & N + \frac{1}{2} \end{matrix}$	
2.5.3	Molecular mass	241.9 g/mol	
2.6	Method of manufacture	Please see the confidential doc IIIA section 2 for information on the	

2.6 of the active substance method of manufacture. (IIA2.1)

Method of manufacture Please see the confidential doc IIIA section 2 for information on the

Specification of the 2.7 purity of the active substance, as appropriate (IIA2.7)

Please see the confidential doc IIIA section 2

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Document IIIA, Section A2

Section A2		Identity of Active Substance	
2.8	Identity of impurities and additives, as appropriate (IIA2.8)	PPdeassesseetheecconfliddentiaalddocIIIPAssectioon22f6orinfformaatioonconthee imppuritiess.	
2.8.1	Isomeric composition	There are no isomers	
2.9	The origin of the natural active substance or the precursor(s) of the active substance (IIA2.9)	Not applicable: DBNPA and its precursors are no natural substances.	

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Document IIIA, Section A2

Section A2.10 Annex Point IIA2.10		Exposure data in conformity with Annex VIIA to Council Directive 92/32/EEC (OJ No L, 05.06.1992, p. 1) amending Council Directive 67/548/EEC	
Subsection			Official use only
2.10.1	Human exposure towards active substance		
2.10.1.	l Production	[REDACTED]	
2.10.1.2	2 Intended use(s)		
	1. Professional Users	For details please refer to Document IIB, Chapter 8.1.	
	i) Description of application process	For details please refer to Document IIB, Chapter 8.2.	
	ii) Workplace description	For details please refer to Document IIB, Chapter 8.2.	
	iii) Inhalation exposure	For details please refer to Document IIB, Chapter 8.2.	
	iv) Dermal exposure	For details please refer to Document IIB, Chapter 8.2.	
	2. Non- professional Users including the general public	DBNPA containing biocidal products are not intended to be used by non-professionals. However, secondary exposure to the general public is possible as people may come into contact with DBNPA treated materials.	
		Please also refer to the confidential versions of this section A2.10.1.2.	
	(i) via inhalational contact	Inhalation exposure is unlikely as DBNPA has a very low vapour pressure. For details please refer to Document IIB, Chapter 8.2.	
	(ii) via skin contact	Dermal exposure during the application of DBNPA and the handling of treated products performed by professionals can be considered to constitute a worst case. Please also refer to the assessment of secondary dermal exposure to DBNPA provided in the exposure assessments in Document IIB, Chapter 8.2.	
	(iii) via drinking water	Exposure of the general public to DBNPA via drinking water is not relevant for PT6	
	(iv) via food	Indirect exposure of the general public to DBNPA via food contact has been addressed in Doc IIB Section 8.2.5.	
	(v) indirect via environment	Indirect exposure of the general public to DBNPA via the environment is negligible. Please refer to Document IIA, Chapter 4 for details on the fate and distribution of DBNPA in the environment and Document IIB, Chapter 8.3 for environmental exposure assessments.	
2.10.2	Environmental exposure towards		

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Document IIIA, Section A2

Section A2.10 Annex Point IIA2.10	Exposure data in conformity with Annex VIIA to Council Directive 92/32/EEC (OJ No L, 05.06.1992, p. 1) amending Council Directive 67/548/EEC	
active substance 2.10.2.1 Production	[REDACTED]	
2.10.2.2 Intended use(s)		
Affected compartment(s): water sediment air soil Predicted concentration in the affected compartment(s) water sediment air	For details please refer to Document IIB, Chapter 8.3. For details please refer to Document IIB, Chapter 8.3.	

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Document IIIA, Section A2	2			
Section A2.10		e data in conformity with Annex VIIA to Cou	ncil	
Annex Point IIA2.10	Directive 92/32/EEC (OJ No L, 05.06.1992, p. 1) amending Council Directive 67/548/EEC			
	- /	0		
	Evaluation	by Competent Authorities		
		e "evaluation boxes" to provide transparency as and views submitted	to the	
	EVALUAT	TION BY RAPPORTEUR MEMBER STATE	]	
Date	Give date o	faction		
Materials and methods	<b>s</b> State if the applicants version is acceptable or indicate relevant discrepancies referring to the (sub) heading numbers and to applicant's summary and conclusion.			
Conclusion	Adopt applicant's version or include revised version			
Reliability	Based on th	ne assessment of the method include appropriate	reliability indicator	
Acceptability	-	/ not acceptable		
	(give reasons if necessary, e.g. if a study is acceptable despite a poor reliability indicator). Discuss the relevance of deficiencies.			
Remarks				
	COMMEN	TS FROM		
<b>Date</b> Give date of comments submitted				
Results and discussion	on Discuss additional relevant discrepancies referring to the (sub)heading number and to applicant's summary and conclusion. Discuss if deviating from view of rapporteur member state		sub)heading numbers	
Conclusion	Conclusion Discuss if deviating from view of rapporteur member state			
Reliability	eliability Discuss if deviating from view of rapporteur member state			
Acceptability	Discuss if d	leviating from view of rapporteur member state		
Remarks				