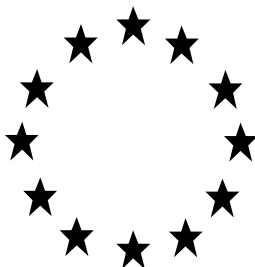


Draft Renewal Assessment Report
under Regulation (EC) 1107/2009



CLOPYRALID

Volume 3 – B.1 (AS)

RMS: Finland
Co-RMS: Poland

May 2017

Volume 1

Level 1: Statement of subject matter and purpose for which this report has been prepared and background information on the application

Level 2: Summary of active substance hazard and of product risk assessment

Level 3: Proposed decision with respect to the application

Appendix 1: Guidance documents used in this assessment

Appendix 2: Reference list

Volume 2

Annex A: List of the tests, studies and information submitted

Volume 3

Annex B (Active Substance): Summary, evaluation and assessment of the data and information

Annex B.1 (AS): Identity

Annex B.2 (AS): Physical and chemical properties of the active substance

Annex B.3 (AS): Data on application

Annex B.4 (AS): Further information

Annex B.5 (AS): Methods of analysis

Annex B.6 (AS): Toxicology and metabolism data

Annex B.7 (AS): Residue data

Annex B.8 (AS): Environmental fate and behaviour

Annex B.9 (AS): Ecotoxicology data

Volume 3

Annex B (Plant Protection Product): Summary, evaluation and assessment of the data and information

Annex B.1 (PPP): Identity

Annex B.2 (PPP): Physical and chemical properties of the plant protection product

Annex B.3 (PPP): Data on application and efficacy

Annex B.4 (PPP): Further information

Annex B.5 (PPP): Methods of analysis

Annex B.6 (PPP): Toxicology and metabolism data and assessment of risks to humans

Annex B.7 (PPP): Residue data

Annex B.8 (PPP): Environmental fate and behaviour and environmental exposure assessment

Annex B.9 (PPP): Ecotoxicology data and assessment of risks for non-target species

Volume 4

Annex C: Confidential information and, where relevant, details of any task force formed for the purpose of generating tests and studies submitted

List of Endpoints

Version History

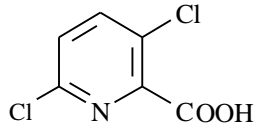
When	What
2017/ /May	DRAR- First version submitted to EFSA

Table of contents

B.1. IDENTITY	5
B.1.1. IDENTITY OF THE ACTIVE SUBSTANCE	5
B.1.1.1. Common name proposed or ISO-accepted and synonyms	5
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	5
B.1.1.3. Producer's development code number	5
B.1.1.4. CAS, EEC and CIPAC numbers	5
B.1.1.5. Molecular and structural formula, molecular mass	5
B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	6
B.1.1.7. Specification of purity of the active substance in g/kg	6
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	6
B.1.1.9. Analytical profile of batches	6
B.1.2. REFERENCES RELIED ON	7

B.1. IDENTITY

B.1.1. IDENTITY OF THE ACTIVE SUBSTANCE

B.1.1.1. Common name proposed or ISO-accepted and synonyms	Clopyralid
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	
IUPAC	3,6-dichloropyridine-2-carboxylic acid
CA	3,6-dichloro-2-pyridinecarboxylic acid
B.1.1.3. Producer's development code number	K-038252, X159934, XRD-290, LSN256670, DOWCO 290. The commercial technical active substance may also be referred to as LONTREL ^{**} T.
B.1.1.4. CAS, EEC and CIPAC numbers	
CAS	1702-17-6
EEC	216-935-4
CIPAC	455
B.1.1.5. Molecular and structural formula, molecular mass	
Molecular formula	C ₆ H ₃ Cl ₂ NO ₂
Structural formula	
Molecular mass	191.96 g/mol

^{**} Trademark of Dow AgroSciences

B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	CONFIDENTIAL information - data provided separately (Volume 4)
B.1.1.7. Specification of purity of the active substance in g/kg	minimum purity 950 g/kg
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	
<i>B.1.1.8.1. Additives</i>	CONFIDENTIAL information - data provided separately (Volume 4)
<i>B.1.1.8.2. Significant impurities</i>	CONFIDENTIAL information - data provided separately (Volume 4)
<i>B.1.1.8.3. Relevant impurities</i>	no relevant impurities
B.1.1.9. Analytical profile of batches	CONFIDENTIAL information - data provided separately (Volume 4)

B.1.2. REFERENCES RELIED ON

Data Point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previous evaluation