

REGISTRATION REPORT

Part B

Section 0

Product Background, Regulatory Context and
GAP information

Product code: ADM.09050.H.1.A

Product name(s): **STEMPER**

Chemical active substances:

Trinexapac-ethyl, 175 g/L

Central Zone

Zonal Rapporteur Member State: Poland

CORE ASSESSMENT

(authorization)

Applicant: **ADAMA**

Submission date: May 2022

Evaluation date: March 2023

Version history

When	What
January 2021	dRR version 1 submitted by applicant
March 2023	Version evaluated by zRMS PL

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0 Product background, regulatory context and GAP information

0.1 Introduction

0.1.1 Reason for application

This application under article 33 of regulation 1107/2009 submitted by the applicant for the first authorisation of the product ADM.09050.H.1.A (former code AG-T3-175 EC1) (containing 175 g/L Trinexapac-ethyl) and follows the data requirements of

- Regulation (EC) No. 283/2013 for the active substance Trinexapac-ethyl, and
- Regulation (EC) No. 284/2013 for the plant protection product ADM.09050.H.1.A.

Any deviation from this is justified in the relevant parts of the dossier.

0.1.2 Details of zRMS(s) and concerned MS

zRMS: Poland

0.1.3 Regulatory history of the active(s)

	zRMS, product name and authorization no. (if relevant)	(if relevant) Concerned MS, MS' product name and authorization number (if applicable)
Northern zone	Lituania	Denmark, Norway, Sweden, Finland, Estonia, Latvia
Central zone	Germany	Belgium, Czech Republic, Hungary, Netherlands
Southern zone	Italy	
Inter-zonal	Not applicable	Not applicable

0.1.3.1 Trinexapac-ethyl

Table 0.1-1: Summary of regulatory history of CAS No: 95266-40-3

Status	
Approved in EU	Y
Original Inclusion Directive or Commission Implementing Regulation	Commission Directive 2006/64/EC of 18 July 2006 Commission Implementing Regulation (EU) No 540/2011 of 25 May 2011

Status	
	Commission Implementing Regulation (EU) No 678/2014 of 19 June 2014 Commission Implementing Regulation (EU) 2020/421 of 18 March 2020.
RMS	LT
Date of Approval (or most recent renewal) of Active Substance (date of Regulation to be applied)	01.05.2007
Date of first Commission (re-registration) deadline (Step 1) or date of deadline for renewal of authorization (renewal)	31.10.2007
Date of final Commission (re-registration) deadline (Step 2)	30.04.2011
Current expiration of approval	30.04.2021 30.04.2023
Low risk substance or Candidate for Substitution?	-

Issues that need to be considered as part of the EU approval are listed below.

In this overall assessment Member States shall pay particular attention to:

-the protection of birds and mammals.

Conditions of use shall include adequate risk mitigation measures, where appropriate.

In Commission Implementing Regulation (EU) No 540/2011 of 25 May 2011 it is concluded:

For the implementation of the uniform principles, as referred to in Article 29(6) of Regulation (EC) No 540/2011, the conclusions of the review report on trinexapac-ethyl, and in particular Appendices I and II thereof, as finalised in the Standing Committee on the Food Chain and Animal Health on 4 April 2006 shall be taken into account. In this overall assessment Member States shall pay particular attention to the protection of birds and mammals. Conditions of use shall include adequate risk mitigation measures, where appropriate.

Table 0.1-2: Information on minimum purity of trinexapac-ethyl

EU agreed minimum purity from Inclusion Directive or Implementing regulation	(if different) Minimum purity of active substance used in the product / information on available equivalency report *, **
940 g/kg	980 g/kg Equivalence report available: Y RMS: UK, NL

* Since EU approval new studies on the active substance have been performed (e.g. new manufacturing site, new specification) and as a result the purity of the active substance has changed (see Part C).

**. If the specification of the active substance is different to that used as reference specification for EU approval then please refer to the equivalency document from the RMS.

The ADAMA Agan Ltd. sources of trinexapac-ethyl have been confirmed for being equivalent to the EU reference source. The equivalence report is published on CIRCA. Details on this are provided in PART C.

An EFSA Scientific Report on Trinexapac-ethyl was made available on 09/03/2018 (EFSA Journal 2018;16(4):5229). The list of endpoints from this EFSA Scientific Report is considered in this submission.

The following table provides the endpoints used in the evaluation in the case that they deviate from EU endpoints:

No such table is provided here.

Information on deviating endpoints, where relevant, will be specified in the respective Part B documents.

0.1.4 Regulatory history of the product

Not applicable as the submission is for the first registration of ADM.09059.H.1.A in these Member States.

0.2 zRMS conclusion

Section 1.2,4 & 5: Identity, physicochemical properties and analytical methods:

A two-year shelf life is accepted for the PPP. Based on physicochemical properties the PPP is not classified.

Section 3. Efficacy:

The evaluation of the application for ADM.09050.H.1.A (Stemper) registration resulted in the decision to grant the authorization of this plant growth regulator to prevent or reduce the lodging of cereal crops (the accepted national GAP for Poland, part B3).

DM.09050.H.1.A is intended to use post-emergence in winter wheat, at the rate of 0.4-0.6 L/ha in one treatment (at growth stages of wheat BBCH 29-39) or with split application method (0.3 + 0.3 L/ha, at growth stages BBCH 31-32 and 37-39); in winter barley (0.6-0.9 L/ha, at growth stages BBCH 31-39), in spring barley (0.4-0.6 L/ha, at growth stages BBCH 30-34); in winter triticale (0.6 L/ha, at growth stages BBCH 31-32); in winter rye (0.6 L/ha, at growth stages BBCH 31-39). The recommended spray volume is 200-300 L/ha.

The intended uses for other countries should be accepted by relevant CMS.

Section 6. Toxicology and health risk:

The potential systemic exposures and the systemic exposure of operator wearing a work clothing (long sleeved shirt, long trousers) during mixing/loading and application and applying formulation ADM.09050.H.1.A (STEMPER) on cereals at maximal dose of 1.2 L product/ha (0.210 kg a.s./ha) to active substance expressed as per-centage of its AOEL is well below 100%, the application of product STEMPER (ADM.09050.H.1.A) according to its intended use within good agricultural practice does not pose an unacceptable risk to the health of operator.

Since the product STEMPER (ADM.09050.H.1.A) is classified as Skin Irrit. 2, Eye Irrit. 2 and Skin Sens. 1 the operator should wear protective clothing covering body, legs and arms, sturdy shoes, protective gloves and eye protection/face protection during mixing/loading operations or when directly contacting surface of equipment contaminated with concentrated product.

The potential systemic exposures of worker wearing a work clothing (long sleeved shirt, long trousers) during 2 hrs inspection to active substance expressed as percentage of its AOEL is well below 100%, the application of product STEMPER (ADM.09050.H.1.A) according to its intended use within good agricultural practice does not pose an unacceptable risk to the health of worker. No unacceptable risk for residents and bystanders is identified when the product is used as intended.

Section 7. Residues:

The data available are considered sufficient for risk assessment. An exceedance of the current MRLs of 3.0 mg/kg for trinexapac-ethyl in barley, wheat (including triticale and spelt) and oat and of 0.5 mg/kg in

rye as laid down in Regulation (EU) 2017/1016 is not expected. The chronic intake of trinexapac-ethyl residues are unlikely to present a public health concern. As far as consumer health protection is concerned, the zRMS agrees with the authorization of the intended uses.

Section 8. Fate and behaviour:

The results of leaching simulation run with FOCUS PELMO, FOCUS PEARL and FOCUS MACRO demonstrate that ADM.09059.H.1.A can be applied safely according to the recommended use patterns without risk of Trinexapac-ethyl and its metabolites exceeding acceptable levels in groundwater. The exposure of adjacent surface waters and terrestrial ecosystems by Trinexapac-ethyl due to volatilization with subsequent deposition is considered to be low.

Section 9. Ecotoxicology:

Based on the risk assessment in section of ecotoxicology it can be concluded that the proposed uses of ADM.09059.H.1.A poses acceptable risk to non-target organisms, if applied according to the recommended use pattern. Particular precautions to reduce the environmental concentrations resulting from ADM.09059.H.1.A applications are not required.

Uses to be considered safe on the basis of EU methodology:

All evaluated uses

Uses to be considered non-safe on the basis of EU methodology:

None

Uses for which safety has been established only following additional risk mitigation at a national (non-core) level or for which the evaluation is to be confirmed by relevant cMS:

None

The following text is to be shortened or to be amended as necessary.

All uses/ GAPS are covered by established MRLs.

zRMS may insert more details of the overall summary of the assessment, focusing on the main conclusions only.

Appendix 1 ALL intended uses

GAP rev. 1, date: 28.05.2020

PPP (product name/code): ADM.09050.H.1.A
Active substance 1: Trinexapac-ethyl
Safener: not relevant
Synergist: not relevant
Applicant: ADAMA Agan Ltd.
Zone(s): central
Verified by MS: yes/no
Field of use: Plant growth regulator

Formulation type: EC
Conc. of as 1: 175 g/L
Conc. of safener: not relevant
Conc. of synergist: not relevant
Professional use: X
Non professional use: ☐

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Use- No. ^(e)	Member state(s)	Crop and/ or situation (crop destination / purpose of crop)	F, Fn, Fpn G, Gn, Gpn or I	Pests or Group of pests controlled (additionally: develop- mental stages of the pest or pest group)	Application				Application rate			PHI (days)	Remarks: e.g. g safener/syner- gist per ha (⁽ⁱ⁾)
					Method / Kind	Timing / Growth stage of crop & season	Max. number a) per use b) per crop/ season	Min. interval between appli- cations (days)	kg or L product / ha a) max. rate per appl. b) max. total rate per crop/season	g or kg as/ha a) max. rate per appl. b) max. total rate per crop/season	Water L/ha min / max		
Zonal uses (field or outdoor uses, certain types of protected crops)													
1	BE	Grass for seed: Eng- lish ryegrass (LOLPE)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-33	a) 1 b) 1		a) 0,8 L/ha b) 0,8 L/ha	a) 140 b) 140	200-400	n.a.	
2	BE	Grass for seed: Ital- ian ryegrass (LOLMU)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-33	a) 1 b) 1		a) 0,8 L/ha b) 0,8 L/ha	a) 140 b) 140	200-400	na	
3	BE	Grass for seed: tim- othy (PHLPR)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-33	a) 1 b) 1		a) 1,2 L/ha b) 1,2 L/ha	a) 210 b) 210	200-400	na	Not evaluated in B8 and B9. Maximum assessed dose rate was 0.8L/ha
4	BE	Oats (AVESS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-31	a) 1 b) 1		a) 0,4 L/ha b) 0,4 L/ha	a) 70 b) 70	200-400	na	
5	BE	Rye (SECCW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	

6	BE	Spelt (TRZSP)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
7	BE	Spring barley (HORVS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 29-32	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	200-400	na	
8	BE	Spring wheat (TRZAS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-31	a) 1 b) 1		a) 0,4 L/ha b) 0,4 L/ha	a) 70 b) 70	200-400	na	
9	BE	Triticale (TTLSS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
10	BE	Winter barley (HORVW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,8 L/ha b) 0,8 L/ha	a) 140 b) 140	200-400	na	
11	BE	Winter wheat (TRZAW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
12	CZ	Winter wheat (TRZAW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-35	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	200-400	na	
13	CZ	Spring barley (HORVS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-34	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	300-300	na	
14	CZ	Winter barley (HORVW)	F	Growth regulator (YHALM)	foliar, spraying, overall	-/ BBCH 31-35	a) 1 b) 1		a) 1,2 L/ha b) 1,2 L/ha	a) 210 b) 210	200-400	na	
15	DE	Winter wheat (TRZAW)	F	Growth regulator (YHALM)	foliar, spraying, overall	-/ BBCH 31-39	a) 1 b) 1		a) 0,4 L/ha b) 0,4 L/ha	a) 70 b) 70	200-400	na	
16	DE	Winter barley (HORVW)	F	Growth regulator (YHALM)	foliar, spraying, overall	-/ BBCH 31-39	a) 1 b) 1		a) 0,8 L/ha b) 0,8 L/ha	a) 140 b) 140	200-400	na	
17	DE	Rye (SECCW)	F	Growth regulator (YHALM)	foliar, spraying, overall	-/ BBCH 31-39	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	200-400	na	

18	DE	Triticale (TTLSS)	F	Growth regulator (YHALM)	foliar, spraying, overall	-/ BBCH 31-39	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	200-400	na	
19	HU	Winter wheat (TRZAW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 37-39	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	250-400	na	
20	HU	Winter barley (HORVW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 37-39	a) 1 b) 1		a) 0,9 L/ha b) 0,9 L/ha	a) 157,5 b) 157,5	250-400	na	Dose range 0.6-0.9 L/ha
21	HU	Spring barley (HORVS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 32	a) 1 b) 1		a) 0,7 L/ha b) 0,7 L/ha	a) 122,5 b) 122,5	250-400	na	Dose range 0.5-0.7 L/ha Not evaluated in B8 and B9.. Maximum assessed dose rate was 0.6L/ha
22	HU	Triticale (TTLSS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 32	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	250-400	na	Dose range 0.4-0.6 L/ha
23	HU	Rye (SECCW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 32	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	250-400	na	Dose range 0.4-0.6 L/ha
24	HU	Oats (AVESS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 32	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	250-400	na	Dose range 0.4-0.6 L/ha
25	NL	Grass for seed; festuces (FESSS) and ryegrass (LOLSS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-37	a) 1 b) 1		a) 0,8 L/ha b) 0,8 L/ha	a) 140 b) 140	200-400	na	
26	NL	Oat (AVESW, AVESA)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-31	a) 1 b) 1		a) 0,4 L/ha b) 0,4 L/ha	a) 70 b) 70	200-400	na	
27	NL	Rye (SECCW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
28	NL	Spelt (TRZSP)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
29	NL	Spring barley (HORVS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 29-32	a) 1 b) 1		a) 0,6 L/ha b) 0,6 L/ha	a) 105 b) 105	200-400	na	

30	NL	Spring wheat (TRZAS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
31	NL	Triticale (TTLSS)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 30-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
32	NL	Winter barley (HORVW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,8 L/ha b) 0,8 L/ha	a) 140 b) 140	200-400	na	
33	NL	Winter wheat (TRZAW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ BBCH 31-32	a) 1 b) 1		a) 0,5 L/ha b) 0,5 L/ha	a) 87,5 b) 87,5	200-400	na	
34	NL	winter wheat (TRZAW)	F	Growth regulator (YHALM) lodging control (YELDU)	foliar, spraying, overall	-/ T1: BBCH 31-32 T2: BBCH 32-39	a) 2 b) 2	7	a) 0,25 L/ha b) 0,5 L/ha	a) 43,75 b) 87,5	200-400	na	

Critical GAP

Use- No. *	Member state(s)	Crop and/or situation (crop destination / purpose of crop)	F, Fn, Fpn G, Gn, Gpn or L**	Pests or Group of pests controlled (additionally: develop- mental stages of the pest or pest group)	Application				Application rate			PHI (days)	Remarks: e.g. g safener/ synergist per ha
					Method / Kind	Timing / Growth stage of crop & season	Max. number a) per use b) per crop/ season	Min. interval between ap- plications (days)	kg or L product/ha a) max. rate per appl. b) max. total rate per crop/season	g or kg as/ha a) max. rate per appl. b) max. total rate per crop/season	Water L/ha min/max		
1	EU	Winter barley (HORVW)	F	Prevention of lodging	Foliar spray	BBCH 25-49	a) 1 b) 1	n/a	a) 0.8 L/ha b) 0.8 L/ha	a) 200 g/ha b) 200 g/ha	100-400	n/a	
2	EU	Spring barley (HORVS)	F	Prevention of lodging	Foliar spray	BBCH 25-37	a) 1 b) 1	n/a	a) 0.6 L/ha b) 0.6 L/ha	a) 150 g/ha b) 150 g/ha	100-400	n/a	
3	EU	Winter wheat (TRZAW)	F	Prevention of lodging	Foliar spray	BBCH 25-49	a) 1 b) 1	n/a	a) 0.5 L/ha b) 0.5 L/ha	a) 125 g/ha b) 125 g/ha	100-400	n/a	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Use- No. *	Member state(s)	Crop and/ or situation (crop destination / purpose of crop)	F, Fn, G, Gn, Gnp or I **	Pests or Group of pests controlled (additionally: develop- mental stages of the pest or pest group)	Application				Application rate			PHI (days)	Remarks: e.g. g safener/ synergist per ha, other dose rate expression, dose range (min-max)	zRMS Conclusion (efficacy)
					Method / Kind	Timing / Growth stage of crop & season	Max. number a) per use b) per crop/ season	Min. interval between ap- plications (days)	kg or L product / ha a) max. rate per appl. b) max. total rate per crop/season	g or kg as/ha a) max. rate per appl. b) max. total rate per crop/season	Water L/ha min / max			
Zonal uses (field or outdoor uses, certain types of protected crops)														
1	PL	Winter wheat (TRZAW)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring, BBCH 29-30- 39	a)1 b)1	n/a	a) 0.4-0.6 l/ha b) 0.4-0.6 l/ha	a) 70-105 g a.s./ha b) 70-105 g a.s./ha	200-300	n/a	Due to the as- sumptions used in the assessment for winter cereals in B8 and B9	
2	PL	Winter wheat (TRZAW)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring, A: BBCH 31- 32 B: BBCH 37- 39	a)2x50% b)2x50%	14-32	a) 2x 0.3 l/ha b) 2x 0.3 l/ha	a) 2x 52.5 g a.s./ha b) 2x 52.5 g a.s./ha	200-300	n/a	Split dose: 2 x 50% max. rate for TRZAW	
3	PL	Spring oat (AVESA)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring, BBCH 31-33	a)1 b)1	n/a	a) 0.4-0.6 l/ha b) 0.4-0.6 l/ha	a) 70-105 g a.s./ha b) 70-105 g a.s./ha	200-300	na		
4	PL	Spring barley (HORVS)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring BBCH 30-34	a)1 b)1	n/a	a) 0.4-0.6 l/ha b) 0.4-0.6 l/ha	a) 70-105 g a.s./ha b) 70-105 g a.s./ha	200-300	n.a		
5	PL	Winter barley (HORVW)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring BBCH 31-39	a)1 b)1	n/a	a) 0.6-0.9 l/ha b) 0.6-0.9 l/ha	a)105 – 157,5 gas/ha b) 105 – 157,5 gas/ha	200-300	n.a		
6	PL	Winter rye (SECCW)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring BBCH 31-39	a)1 b)1	n/a	a) 0.6 l/ha b) 0.6 l/ha	a)105 gas/ha b) 105 gas/ha	200-300	n.a		
7	PL	Winter tritcale (TTLWI)	F	Plant Growth Regulator PGR	Spray, me- dium sprayer	Spring BBCH 31-32	a)1 b)1	n/a	a) 0.6 l/ha b) 0.6 l/ha	a)105 gas/ha b) 105 gas/ha	200-300	n.a		

Column 15: zRMS conclusion.

A	Acceptable
R	Acceptable with further restriction
C	To be confirmed by cMS
N	Not acceptable / evaluation not possible
n.r.	Not relevant for section 3

Remarks table heading:	(a)	e.g. wettable powder (WP), emulsifiable concentrate (EC), granule (GR)
	(b)	Catalogue of pesticide formulation types and international coding system CropLife International Technical Monograph n°2, 6th Edition Revised May 2008
	(c)	g/kg or g/l

- (d) Select relevant
- (e) Use number(s) in accordance with the list of all intended GAPS in Part B, Section 0 should be given in column 1
- (f) No authorization possible for uses where the line is highlighted in grey, Use should be crossed out when the notifier no longer supports this use.

Remarks columns:	1	Numeration necessary to allow references
	2	Use official codes/nomenclatures of EU Member States
	3	For crops, the EU and Codex classifications (both) should be used; when relevant, the use situation should be described (e.g. fumigation of a structure)
	4	F: professional field use, Fn: non-professional field use, Fpn: professional and non-professional field use, G: professional greenhouse use, Gn: non-professional greenhouse use, Gpn: professional and non-professional greenhouse use, I: indoor application
	5	Scientific names and EPPO-Codes of target pests/diseases/ weeds or, when relevant, the common names of the pest groups (e.g. biting and sucking insects, soil born insects, foliar fungi, weeds) and the developmental stages of the pests and pest groups at the moment of application must be named.
	6	Method, e.g. high volume spraying, low volume spraying, spreading, dusting, drench Kind, e.g. overall, broadcast, aerial spraying, row, individual plant, between the plants - type of equipment used must be indicated.

7	Growth stage at first and last treatment (BBCH Monograph, Growth Stages of Plants, 1997, Blackwell, ISBN 3-8263-3152-4), including where relevant, information on season at time of application
8	The maximum number of application possible under practical conditions of use must be provided.
9	Minimum interval (in days) between applications of the same product
10	For specific uses other specifications might be possible, e.g.: g/m ³ in case of fumigation of empty rooms. See also EPPO-Guideline PP 1/239 Dose expression for plant protection products.
11	The dimension (g, kg) must be clearly specified. (Maximum) dose of a.s. per treatment (usually g, kg or L product / ha).
12	If water volume range depends on application equipments (e.g. ULVA or LVA) it should be mentioned under "application: method/kind".
13	PHI - minimum pre-harvest interval
14	Remarks may include: Extent of use/economic importance/restrictions