

Renewal Assessment Report

***Cydia pomonella* GV**

Volume 3 – B.4 Further information

Rev. 0 – 16 October 2020

Rapporteur Member State: Germany
Co-Rapporteur Member State: The Netherlands

Version history

When	What
16 October 2020	First version submitted to EFSA

The RMS is the author of the Assessment Report. The Assessment Report is based on the validation by the RMS, and the verification during the EFSA peer-review process, of the information submitted by the Applicant in the dossier, including the Applicant's assessments provided in the summary dossier. As a consequence, data and information including assessments and conclusions, validated and verified by the RMS experts, may be taken from the applicant's (summary) dossier and included as such or adapted/modified by the RMS in the Assessment Report. For reasons of efficiency, the Assessment Report should include the information validated/verified by the RMS, without detailing which elements have been taken or modified from the Applicant's assessment. As the Applicant's summary dossier is published, the experts, interested parties, and the public may compare both documents for getting details on which elements of the Applicant's dossier have been validated/verified and which ones have been modified by the RMS.

Table of contents

B Summary of the data and information

B.4	Further information on the micro-organism.....	4
B.4.1	Recommended methods and precautions concerning handling, storage, transport or fire	4
B.4.2	Procedures for destruction or decontamination.....	5
B.4.3	Measures in case of an accident.....	6
B.4.4	References relied on.....	8

B.4 Further information on the micro-organism

Only new information from the respective safety data sheets are presented in this chapter.

B.4.1 Recommended methods and precautions concerning handling, storage, transport or fire

Andermatt Biocontrol GmbH

Reference:

Kessler (2016), Safety data sheet - CpGV Technical grade (BVL no 3470088)

Handling and storage:

Precautions for safe handling: The usual precautions for handling chemicals should be observed

Conditions for safe storage, including any incompatibilities: Store in original package only. Stored in refrigerator (< 5°C) for two years. Stored at -18°C for years without any loss of activity.

Firefighting measures

Extinguishing media:

Suitable extinguishing media: Water mist, alcohol resistant foam, carbon dioxide, dry powder,

Unsuitable extinguishing media: Water-jet, foam

Special hazards arising from the mixture: Vapour cause coughing. At relevant temperatures (> 200°C), there is a risk of exothermic polymerisation. At temperatures > 280°C, acrolein may be formed.

Advice for firefighters: Avoid contact with oxidising agents. Cool closed containers with water.

Transport

Inland transport: No restriction

Sea transport: No restriction

Air transport: No restriction

Arysta LifeScience S.A.S

Reference:

Anonymous (2017), Material safety data sheet - Technical concentrate CpGV (BVL no 3470086)

Handling and storage:

Precautions for safe handling: Do not eat, drink or smoke when using. Wear appropriate protective clothes, adequate gloves (nitril), glasses or mask. Avoid all contact of skin, eyes or clothes with new or old product. Respect good hygienic body conditions and cleanliness of the working area. Wash hands abundantly after handling. Do not wash clothes with household linen.

Precautions for safe storage, including any incompatibilities: Keep away from food, drink and animal feedingstuffs. Store in a well closed container, in a fresh and well ventilated place. To prevent fires and explosions: rags soaked with product, paper, or materials used to absorb spillage may cause fire. Avoid accumulation of these rags. Eliminate them safely immediately after using. The product must be kept frozen (-18°C) for long period storage (at least 2 years following manufacturing date). Thaw at least 1 day before the treatment at ambient temperature. The product can be frozen several times. Out of the freezer, it can be kept in the refrigerator or cold room (+4°C) for maximum 8 months, or at room temperature for maximum 1 month (not exceeding 25°C). Keep away from food, drink and animal feeding stuffs.

Fire-fighting measures:

Extinguishing media:

Suitable: Water spray, dry chemical powder

Unsuitable: Water jet

Special hazards arising from the substance or mixture: By thermal decomposition, possibility of formation of toxic gases (sulfur oxide, phosphorus oxide, nitrogen oxide, carbon oxide, chlorides).

Advice for fire-fighters: Intervention personnel should wear mask and individual respiratory equipment. Retain water or extinguishing media and eliminate safely.

Transport:

Not subject to transport regulation

B.4.2 Procedures for destruction or decontamination

Andermatt Biocontrol GmbH:

Waste treatment methods:

Product/Packaging disposal: Use pressure rinsing devices or triple rinsing with water to reduce any product residues in the container to insignificant levels. Do not dispose product or containers on ponds, rivers or ditches. Don't re-use containers for other purposes. Waste disposal and recycling contractors will take cleaned containers. Waste resulting from the use of the product must be disposed on site or on an approved waste disposal facility. Empty the sprayer out in the field being treated by spraying out on to a relatively pest free part of the field left unsprayed or under-dosed for the crop.

Waste codes/waste designations according to LoW: Not applicable

Waste treatment-relevant information: None

Sewage disposal-relevant information: Waste should not be disposed of by release to sewers

Other disposal recommendations: None

For additional information on the material safety data sheet, please refer to Doc-J for Andermatt Biocontrol GmbH.

Arysta LifeScience S.A.S.:

Waste treatment methods:

Product/Packaging disposal: Disposal of important amounts must be made by duly authorized specialists. Incineration should be made in authorized and specialized plant. Eliminate the product and its packaging with care and in a responsible way. Do not throw near ponds, rivers, ditches or into sewers. Wash contaminated surfaces with water and collect washing waters for treatment. Make sure that local regulations are respected.

Washing products: Do not throw into sewer. Do not contaminate natural waters. Clean up application materials on the treated area and eliminate waters by spraying on one area.

For additional information on the material safety data sheet, please refer to Doc-J for Arysta LifeScience S.A.S..

Serbios srl:

Waste treatment methods:

Product/Packaging disposal: Use pressure rinsing devices or triple rinsing with water to reduce any product residues in the container to insignificant levels. Don't dispose product or containers on ponds, rivers or ditches. Don't re-use containers for other purposes. Waste disposal and recycling contractors will take cleaned containers. Waste resulting from the use of the product must be disposed on site or on an approved waste disposal facility. Empty the sprayer out in the field being treated by spraying out on to a relatively pest free part of the field left unsprayed or under-dosed for the crop.

Waste codes/waste designations according to LoW: Not required

Waste treatment-relevant information: not available

Sewage disposal-relevant information: Waste should not be disposed of by release to sewers

Other disposal recommendations: not available

For additional information on the material safety data sheet, please refer to Doc-J for Serbios srl.

B.4.3 Measures in case of an accident

Andermatt Biocontrol GmbH

Reference:

Kessler (2016), Safety data sheet - CpGV Technical grade (BVL no 3470089)

First-aid measures:

General information:	Change any contaminated or wetted clothing at once. If poisoning occurs contact a doctor or Swiss Toxicology Centre.
After eye contact:	Rinse thoroughly with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. Seek medical advice if irritation develops.
After skin contact:	Remove contaminated clothing. Seek medical advice if irritation develops. Launder clothes before reuse. After contact with skin, wash immediately with plenty of water.
After inhalation:	Only possible by exposure to HOT product. Move to fresh air, rest, half upright position, loosen clothing. Oxygen or artificial respiration if there is difficulty in breathing. Seek medical advice after significant exposure. Symptomatic treatment is advised.
After ingestion:	No typical symptoms and affects known.
Most important symptoms and effects, both acute and delayed:	No typical symptoms and effects known.
Indication of any immediate medical attention and special treatment needed:	None

Arysta LifeScience S.A.S

Reference:

Anonymous (2017), Material safety data sheet - Technical concentrate CpGV (BVL no 3470087)

First-aid measures:

General information:	Remove the affected person from the danger zone to a well-ventilated room or to fresh air, and protect from chilling. Do not administer anything by oral route and do not try to make vomit, call a treatment center for poisoning cases or a doctor. Take the label where possible.
After eye contact:	Rinse immediately and thoroughly with plenty of water during at least 10 to 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Seek medical advice if pain or redness persists.
After skin contact:	Remove contaminated clothing and thoroughly wash the affected parts of the body with soap and water.
After inhalation:	Immediately remove to fresh air. Call a doctor immediately.
After ingestion:	Call a doctor immediately and show the label. Do not induce vomiting.
Most important symptoms and effects, both acute and delayed:	No specific symptoms.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

B.4.4 References relied on

Data point	Author(s)	Year	Title Owner, Report No. Source (where different from owner) GLP or GEP status Published or not BVL registration number	Vertebrate study Y/N	Data pro- tection claimed Y/N	Justification if data protection is claimed	Owner	Previously submit- ted Y/N* If Y => old data point
KMA 3.7	Anonymous	2017	Material safety data sheet - Technical concentrate CpGV Natural Plant Protection Natural Plant Protection, Pau GLP/GEP: no Published: no 3470086	no	yes	New data for new formula- tion, not previ- ously submitted nor evaluated	NPP	
KMA 3.7	Kessler	2016	Safety data sheet - CpGV Technical grade Andermatt Biocontrol AG GLP/GEP: no Published: no 3470088	no	yes	protected	ABA	
KMA 3.9	Anonymous	2017	Material safety data sheet - Technical concentrate CpGV Natural Plant Protection Natural Plant Protection, Pau GLP/GEP: no Published: no 3470087	no	yes	New data for new formula- tion, not previ- ously submitted nor evaluated	NPP	
KMA 3.9	Kessler	2016	Safety data sheet - CpGV Technical grade Andermatt Biocontrol AG GLP/GEP: no Published: no 3470089	no	yes	protected	ABA	