Summary of product characteristics for a biocidal product family

Family name: ALPHACHLORALOSE PASTE

Product type(s): PT14 - Rodenticides (Pest control)

Authorisation number: IE/BPA 70057

R4BP 3 asset reference number: IE-0026182-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

ALPHACHLORALOSE PASTE	ALPHACHLORALOSE PASTE				
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1.2. Product type(s)

PT14 - Rodenticides (Pest control)		

1.3. Authorisation holder

Name and address of the
authorisation holder

Name	LODI S.A.S.
Address	Parc d'Activités des Quatre Routes 35390 Grand Fougeray France

Authorisation number

IE/BPA 70057

R4BP 3 asset reference number

IE-0026182-0000

Date of the authorisation

01/04/2021

Expiry date of the authorisation

31/12/2024

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

LODI SAS

Address of the manufacturer

PA des Quatre Routes 35390 Grand-Fougeray France

Location of manufacturing sites

PA des Quatre Routes 35390 Grand-Fougeray France

1.5. Manufacturer(s) of the active substance(s)

Active substance	3 - alphachloralose
Name of the manufacturer	LODI SAS
Address of the manufacturer	PA des Quatre Routes 35390 Grand-Fougeray France
Location of manufacturing sites	HIKAL Ltd. T-21. MIDC Industrial Area Taloja Raigad district 410208 Maharashtra India

2. Product family composition and formulation

2.1. Qualitative and quantitative information on the composition of the family

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
alphachloralose	(R)-1,2-O-(2.2,2- Trichloroethylidene)-a-D- glucofuranose	Active Substance	15879-93-3	240-016-7	4 - 4

2.2. Type(s) of formulation

RB - Bait (ready for use)

Part II.- Second information level - meta SPC(s)

1. Meta SPC administrative information

1.1. Meta SPC identifier

meta SPC

1.2. Suffix to the authorisation number

1-1

1.3 Product type(s)

PT14 - Rodenticides (Pest control)

2. Meta SPC composition

2.1.Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
alphachloralose	(R)-1,2-O-(2.2,2- Trichloroethylidene)-a-D- glucofuranose	Active Substance	15879-93-3	240-016-7	4 - 4

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

RB - Bait (ready for use)

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Very toxic to aquatic life with long lasting effects.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read carefully and follow all instructions.

Avoid release to the environment.

Collect spillage.

Dispose of container to according to the national regulation..

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Professional use

Product type

PT14 - Rodenticides (Pest control)

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Scientific name: Mus musculus Common name: House mouse Development stage: Adults

Scientific name: Mus musculus Common name: House mouse Development stage: Juveniles

Field(s) of use

Indoor

Bait stations and covered bait points could be used inside domestic, industrial and commercial buildings including farm buildings in infested areas (along walls, windows...).

Application method(s)

Method: Bait application Detailed description:

The product must be used by professionals specialised in rodents control only in tamper-resistant bait stations and covered bait points.

Application rate(s) and frequencies

Application Rate: - Mice, high infestation: from 5g to 20g of product / bait station or covered bait points. Distance between bait stations or covered bait points: 3 meters. - Mice, low infestation: from 5g to 20g of product / bait station or covered bait points. Distance between bait stations or covered bait points: 5 meters.

Dilution (%): 0

Number and timing of application:

The application rate or the number of sachets per bait station and covered bait points must be adapted to the effective rate.

- The number of bait stations and covered bait points is function of the area of treatment and infestation rate.
- Distances between bait stations or and covered bait points must be respected.
- Inspect and refill the bait stations and covered bait points few days after the first application then once in a week as long as the bait is consumed.

Rodenticide/ acute action. The biocidal effect appears about 24 hours after ingestion of the baits.

Category(ies) of users

Trained professional

Pack sizes and packaging material

The product is supplied in:

- Cartridge, Plastic PP (50, 100, 150, 270 or 310g)
- Individual sachet in paper (5, 10 or 20g)

Sachets in paper are supplied in:

- Bucket PP (1, 2,5 ou 5kg),

- Carton + internal sachet in PP or PE: 5kg, 6kg, 7kg, 8kg, 9kg, 10kg, 15kg, 20kg.	

4.1.1 Use-specific instructions for use

- The treatment must be used alternately with other kinds of active substances in order to avoid resistances and crossresistances occurrence to anticoagulants.
- Adopt measures of integrated pest management like chemical and physical methods and hygiene practices.
- Check the efficacy of the product on site: if necessary, the reasons for reduced efficacy have to be investigated for possible evidence of resistance.
- Do not use the product in an area where resistance is suspected or established.
- The users should report straightforward to the registration holder any alarming signals which could be assumed to be resistance development.

Cartridges have to mention "Do not damage the cartridge, even when empty".

Are considered as covered bait points, bait devices providing the same level of protection for humans and the environment than bait stations, fixed so as not to be driven, avoiding direct contact the bait with the environment. These devices must be designed to keep baits inaccessible to the general public and non-target animals.

4.1.2 Use-specific risk mitigation measures

Do not damage the cartridge, even when empty.
4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
1
4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
1

4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Are considered as covered bait points, bait devices providing the same level of protection for humans and the environment than bait stations, fixed so as not to be driven, avoiding direct contact the bait with the environment. These devices must be designed to keep baits inaccessible to the general public and non-target animals.

4.2 Use description

Use 2 - Amateur Use

Product type

PT14 - Rodenticides (Pest control)

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Scientific name: Mus musculus Common name: House mouse Development stage: Adults

Scientific name: Mus musculus Common name: House mouse Development stage: Juveniles

Field(s) of use

Indoor

Bait stations could be used inside domestic, industrial and commercial buildings including farm buildings in infested areas (along walls, windows...).

Application method(s)

Method: Bait application

Detailed description:

The product must be used by general public and professionals non-specialised in rodents control only in tamper-resistant bait stations.

Application rate(s) and frequencies

Application Rate: - Mice, high infestation: from 5g to 20g of product / bait station or covered bait points. Distance between bait stations or covered bait points: 3 meters. - Mice, low infestation: from 5g to 20g of product / bait station or covered bait points. Distance between bait stations or covered bait points: 5 meters.

Dilution (%): 0

Number and timing of application:

- The number of sachets per bait station must be adapted to the effective rate.
- The number of bait stations is function of the area of treatment and infestation rate. Distances between bait stations must be respected.
- Inspect and refill the bait stations few days after the first application then once in a week as long as the bait is consumed.

Rodenticide/ acute action. The biocidal effect appears about 24 hours after ingestion of the baits.

Category(ies) of users

Professional

General public (non-professional)

Pack sizes and packaging material

The product is supplied in:

- individual sachet in paper: 5,10 or 20 g

Sachets in paper are supplied in:

- prefilled bait boxes
- Carton + internal sachet in PP or PE (40g, 80g, 120g, 160g, 200g, 240g, 280g, 320g, 360g, 400g, 440g, 480g, 500g)
- doypacks PP or PE up to 500g
- Can /Tin, Metal + PP bag (40g, 80g, 120g, 160g, 200g, 240g, 280g, 320g, 360g, 400g, 440g, 480g, 520g, 560g, 1Kg, 1.5Kg)

4.2.1 Use-specific instructions for use	
4.2.2 Use-specific risk mitigation measures	
4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, fi instructions and emergency measures to protect the environment	rst aid
4.2.4 Where specific to the use, the instructions for safe disposal of the product a packaging	nd its
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4.2.5 Where specific to the use, the conditions of storage and shelf-life of the produnder normal conditions of storage	uct
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5. General directions for use of the meta SPC	
5.1. Instructions for use	
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5.2. Risk mitigation measures	
 Keep out of reach of children. Keep away from food, drink and animal foodstuffs When using do not eat, drink or smoke Do not lay on surfaces or materials which could be in contact with food to prevent contamination of food or animal food Prevent access to children, pets and wild animals. Place the bait stations or covered bait points in sites sheltered from flooding. Keep only in the original container. Bait stations or covered bait points should only contain rodenticides. Wearing gloves is recommended. 	dstuffs.

- Do not open the sachet
- Wash hands after use.
- Remove all bait stations and covered bait points after the treatment.
- To be indicated on bait stations:
- Do not open the bait station.
- Keep out of the reach of children
- Keep away from food, drink and animal foodstuffs.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

If exposed, contact immediately a poisoning control centre or a doctor and describe the situation (give information on the label and assess the exposition rate):

- If inhalated: breathe fresh air and keep at rest.
- If a contact occurs with skin: Remove contaminated clothes and wash skin with soap and rinse copiously with water. Do not use solvents or thinners
- If a contact occurs with eyes: Wash copiously under a trickle of water (tepid if possible) for several minutes, keeping eyelids open under the trickle of water.
- If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting. Whatever the quantity of the product ingested, do not eat and do not drink. Install the victim in the recovery position and protect him against injury from sudden movements or convulsion. Monitor breathing. Follow the doctor's advice. In case of emergency, contact a anti poison centre. Note to doctor: the product contains a depressant and convulsant of the nervous system. The bronchial congestion is fast. The treatment is symptomatic, there is no specific antidote.

5.4. Instructions for safe disposal of the product and its packaging

- Do not clean the bait stations or covered bait points between two applications.
- This material and its container must be disposed of in a safe way
- Do not dispose the product in environment or pipings.
- Dispose of the bait stations and covered bait points in waste reception centres or appropriate collect points.
- The packaging must not be re-used or recycled.
- Unconsumed baits, unused baits, ejected baits outside bait stations and covered bait points and dead rodents must be collected and disposed in waste reception centres or in appropriate collect points.

5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

The product can be conserved and used until 2 years after its date of manufacturing.

6. Other information

The product label and the sachet label have to mention "Do not open the sachet". Authorisation holder should assure the availability of opaque and secured bait stations. Are considered as secure bait stations, boxes in which the bait is inaccessible to children and non-target organisms. Furthermore, a device must be provided to prevent opening by children

7. Third information level: individual products in the meta SPC

7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

BLACK PEARL PASTE	Market area: IE
DEADFAST READY TO USE MOUSE KILLER - Pre-baited station	Market area: IE
FLASH PASTE	Market area: IE
RACAN PASTE AF	Market area: IE
ALPHA PASTE 4%	Market area: IE

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IE-0026182-0001 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
alphachloralose	(R)-1,2-O-(2.2,2- Trichloroethylidene)-a-D- glucofuranose	Active Substance	15879-93-3	240-016-7	4