

Summary of product characteristics for a biocidal product

Product name: Loppex

Product type(s): PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

Authorisation number: UST201903-094

R4BP 3 asset reference number: IS-0020790-0000

Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	1
2. Product composition and formulation	2
2.1. Qualitative and quantitative information on the composition of the biocidal product	2
2.2. Type of formulation	2
3. Hazard and precautionary statements	2
4. Authorised use(s)	3
5. General directions for use	5
5.1. Instructions for use	5
5.2. Risk mitigation measures	5
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	5
5.4. Instructions for safe disposal of the product and its packaging	6
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	6
6. Other information	6

Administrative information

1.1. Trade names of the product

Loppex

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Trinol A/S
	Address	Søagervej 9 9500 Hobro Denmark
Authorisation number	UST201903-094	
R4BP 3 asset reference number	IS-0020790-0000	
Date of the authorisation	23/05/2019	
Expiry date of the authorisation	21/09/2028	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Battle, Hayward & Bower Ltd.
Address of the manufacturer	Crofton Drive, Allenby Road Industrial Estate LN3 4NP Lincoln United Kingdom
Location of manufacturing sites	Crofton Drive, Allenby Road Industrial Estate LN3 4NP Lincoln United Kingdom

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

Active substance	1342 - Permethrin
Name of the manufacturer	Tagros Chemicals India LTD
Address of the manufacturer	Jhaver Centre, Rajah Annamalai Building IV floor 72, Marshalls Road, Egmore 600.008 Chennai India
Location of manufacturing sites	Jhaver Centre, Rajah Annamalai Building IV floor 72, Marshalls Road, Egmore 600.008 Chennai India

2. Product composition and formulation

2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Permethrin		Active Substance	52645-53-1	258-067-9	1
Diatomaceous earth, natural; Kieselguhr	Amorphous silicon dioxide Silica Diatomite		61790-53-2		3

2.2. Type of formulation

DP - Dustable powder

3. Hazard and precautionary statements

Hazard statements	<p>May cause an allergic skin reaction.</p> <p>Very toxic to aquatic life with long lasting effects.</p>
Precautionary statements	<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Avoid breathing dust.</p> <p>Wear protective gloves.</p> <p>IF ON SKIN:Wash with plenty of soap and water.</p> <p>If skin irritation or rash occurs:Get medical attention.</p>

Take off contaminated clothing. And wash it before reuse.

Avoid release to the environment.

Collect spillage.

Dispose of contents to accordance with local regulations.

Dispose of container to accordance with local regulations.

4. Authorised use(s)

4.1 Use description

Use 1 - Only to be used for control of fleas in nests at mink farms

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	To be used in nests at mink farms for the control of the squirrel flea (<i>Ceratophyllus sciurorum</i>). Application can be made with a LOPPEX sprinkle canister. The straw in the nest boxes is to be dusted with 2.5 g LOPPEX per nest box (equivalent to shaking the canister three times). The canister holds about 500 g - sufficient to treat about 200 nest boxes.
Target organism(s) (including development stage)	Scientific name: <i>Ceratophyllus sciurorum</i> Common name: squirrel flea Development stage: Adults
Field(s) of use	Indoor
Application method(s)	Dusting/sprinkling - Application rate: 2.5 g LOPPEX per nest box (equivalent to shaking the canister three times). Frequency: There should be a re-treatment with LOPPEX each time the straw is replaced - also at winter and fall. If sporadic flea infestations occur, treatment may be repeated at 4 week intervals until fleas are no longer observed. Loppex is applied in mink farms maximum four times per year.
Application rate(s) and frequencies	2.5 g - 0 - There should be a re-treatment with LOPPEX each time the nest material is replaced - the winter and fall. If sporadic flea infestation occurs, treatment may be possible in 4 weeks intervals until fleas are no longer observed. Loppex is applied in mink farms maximum four times per year.
Category(ies) of users	Professional

Pack sizes and packaging material

Bucket, Plastic: HDPE , 8,6 L

The bucket is made of Polypropylene plastic

4.1.1 Use-specific instructions for use

The straw in the nest boxes is to be dusted with 2.5 g LOPPEX per nest box (equivalent to shaking the canister three times). There should be a re-treatment with LOPPEX each time the straw is replaced - also at winter and fall. If sporadic flea infestations occur, treatment may be repeated at 4 week intervals until fleas are no longer observed. The use of the product may cause resistance development. To reduce the risk of developing resistance against permethrin it is recommended to switch between products with different modes of action.

4.1.2 Use-specific risk mitigation measures

Use PPE:
Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder with the product information).
Wear coveralls. Avoid breathing powder.
Keep out of reach of children.
Keep away from food, drink and animal feedingstuffs.
Mink must not be present during treatment of nests.
Do not apply Loppex to nest before cubs are 8 weeks.

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

First aid measures:

If medical advice is needed, have product container or label at hand.
In case of skin contact: Wash off with soap and plenty of water.

Environmental precautions:

Do not flush into surface water or sanitary systems, including rainwater canals.
Keep in suitable, closed containers for disposal.

4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

May not be disposed of in sewers, including rainwater canals.
Dispose of waste as hazardous waste.
Contaminated packaging: Dispose of as unused product.
Empty containers should be disposed of in accordance with local regulations.
Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site.

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

The product should be stored safely.
Keep container tightly closed in a dry and well-ventilated place.
Store at ambient temperature.
Store in opaque packaging.
Shelf-life: 24 months

5. General directions for use

5.1. Instructions for use

See authorised uses.

5.2. Risk mitigation measures

See authorised uses.

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

See authorised uses.

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

See authorised uses.

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

See authorised uses.

6. Other information

The hazard and precautionary statements shall be in Icelandic on the label according to Article 4 of the Icelandic Regulation No 878/2014 on biocides.

The hazard statements in Icelandic:

H317 Getur valdið ofnæmisviðbrögðum í húð.

H410 Mjög eitrað lífi í vatni, hefur langvinn áhrif.

The precautionary statements in Icelandic:

P101 Ef leita þarf lækis skal hafa ílát eða merkimiða tiltæk.

P102 Geymist þar sem börn ná ekki til.

P261 Gætið þess að anda ekki inn ryki.

P280 Notið hlífðarhanska.

P302 + P352 BERIST EFNID Á HÚÐ: Þvoið með miklu vatni og sápu.

P333 + P313 Ef efnið ertir húð eða útbrot koma fram: Leitið lækis.

P362 + P364 Farið úr fötum, sem óhreinkast af efninu, og þvoið fyrir næstu notkun.

P273 Forðist losun út í umhverfi.

P391 Safnið upp því sem hellist niður.

P501 Fargið innihaldi í samræmi við staðbundnar reglur.

P501 Fargið ílát í samræmi við staðbundnar reglur.