

# 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:** 730-30

**R4BP 3 asset reference number:** DK-0016613-0000

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## Administrative information

### 1.1. Trade names of the product

Loppex
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Trinol A/S
	Address	Søagervej 9 9500 Hobro Denmark
<b>Authorisation number</b>	730-30	
<b>R4BP 3 asset reference number</b>	DK-0016613-0000	
<b>Date of the authorisation</b>	21/09/2018	
<b>Expiry date of the authorisation</b>	21/09/2028	

### 1.3. Manufacturer(s) of the biocidal products

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

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

<b>Active substance</b>	1342 - Permethrin
<b>Name of the manufacturer</b>	Tagros Chemicals India LTD
<b>Address of the manufacturer</b>	Jhaver Centre, Rajah Annamalai Building IV floor 72, Marshalls Road, Egmore 600.008 Chennai India
<b>Location of manufacturing sites</b>	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
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	<p>May cause an allergic skin reaction.</p> <p>Very toxic to aquatic life with long lasting effects.</p>
<b>Precautionary statements</b>	<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

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	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.
<b>Target organism(s) (including development stage)</b>	Scientific name: <i>Ceratophyllus sciurorum</i> Common name: squirrel flea Development stage: Adults
<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	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.
<b>Application rate(s) and frequencies</b>	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.
<b>Category(ies) of users</b>	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

### Bilag 1

Oplysninger til etiket og brugsanvisning for Loppex, BPR-reg. nr. 730-30

I. Etiketten skal udformes i overensstemmelse med det godkendte resumé af det biocidholdige produkts egenskaber, jf. artikel 69, stk. 1, i biocidforordningen (Forordning (EU) nr. 528/2012), og CLP-Forordningen.

II. Det er udelukkende ansøgers/godkendelsesindehaverens ansvar, at etiket, mærkning og pakning lever op til lovens krav, jf. biocidforordningen artikel 69. Etiket og mærkning skal være på dansk.  
Nedenstående tekst i afsnit III er bidrag til overholdelsen af reglerne og således kun en del af de krav, som stilles til blandt andet etiketten.

III. Etiketten skal indeholde nedenstående oplysninger. Op-lys-ninger i citationstegn skal angives ordret:

1) I hovedfeltet:

"Insektmiddel

Må kun anvendes til erhvervmæssig brug som insektmiddel mod lopper i redekasser i minkstalde."

2) I advarselsfeltet:

"ADVARSEL

Kan forårsage allergisk hudreaktion. (H317)

Meget giftig med langvarige virkninger for vandlevende organismer. (H410)

Undgå udledning til miljøet.

Udslip opsamles.

Undgå indånding af pulver.

Alt tilsmudset tøj tages af og vaskes inden genanvendelse.

Bær beskyttelsestøj. Bær kemisk resistente beskyttelseshandsker ved brug af produktet." (handskematerialet skal angives af godkendelsesindehaveren i produktdatabladet).

Overtrædelse af nedenstående særligt fremhævede forskrifter kan medføre straf:

Må kun anvendes til erhvervmæssig brug som insektmiddel mod lopper i redekasser i minkstalde.

Må ikke anvendes mod andre skadevoldere og ikke i højere doseringer end de i brugsanvisningen nævnte.

Må maksimalt anvendes 4 gange om året.

Mink må ikke være til stede, når redekassen behandles.

Må ikke anvendes før mink er 8 uger.

Må ikke tømmes i kloak afløb.



Opbevares utilgængeligt for børn.

Må ikke opbevares sammen med fødevarer, drikkevarer og foderstoffer.

Levnedsmidler og foderstoffer må ikke forurennes."

Farepiktogrammerne GHS07 og GHS09.

Miljøstyrelsen henleder opmærksomheden på, at godkendelsesindehaver skal anføre oplysninger om førstehjælp, herunder:

"Hvis der er brug for lægehjælp, medbring da beholderen eller etiketten.

VED KONTAKT MED HUDEN: Vask med rigeligt vand.

Ved hudirritation eller udslæt: Søg lægehjælp."

3) I deklarationsfeltet:

a) Teksten "Insektmiddel BPR-reg. nr. 730-30. Aktivstof og biocidholdigt produkt er godkendt efter biocidforordningen (Forordning (EU) nr. 528/2012)".

b) Oplysning om præparattype: "pulver" for dette præparat.

c) Indholdet af aktivstof i vægtprocent (% w/w) og g/kg.

e) Udløbsdatoen skal anføres. Denne dato må højst være 2 år efter produktionsdatoen. Etikettens dato kan udformes som en henvisning til en produktionsdato andetsteds på emballagen.

f) Batchnummer eller – betegnelse skal anføres.

g) Pakningsstørrelse i kg.

h) Godkendelsesindehavers navn og adresse.

4) Brugsanvisningen:

Oplysninger om skadevoldere, anvendelsesområde og doseringer.

Følgende retningslinjer gælder i forhold til bortskaffelse.

Der skal mærkes med sikkerhedssætning P501: "Indholdet/holderen bortskaffes i overensstemmelse med kommunale regler for affaldshåndtering."

Derudover skal mærkningen ske efter retningslinjerne:

"Rester skal afleveres til den kommunale affaldsordning for farligt affald. Tomme beholdere kan bortskaffes med dagrenovationen."