

Summary of product characteristics for a biocidal product

Product name: RENTOKIL RAPID PRO

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

Authorisation number: IE/BPA 70251

R4BP 3 asset reference number: IE-0014481-0000

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Administrative information

1.1. Trade names of the product

RENTOKIL RAPID PRO

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Rentokil Initial Limited
	Address	Hazel House Millennium Park - Naas Ireland
Authorisation number	IE/BPA 70251	
R4BP 3 asset reference number	IE-0014481-0000	
Date of the authorisation	07/10/2016	
Expiry date of the authorisation	06/10/2026	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Rentokil Initial Supplies
Address of the manufacturer	Webber Road, Knowsley Industrial Park, Merseyside L33 7SR Liverpool United Kingdom
Location of manufacturing sites	Rentokil Initial Supplies - Webber Road, Knowsley Industrial Park L33 7SR Kirkby Merseyside United Kingdom

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

Active substance	3 - alphachloralose
Name of the manufacturer	SBM Développement SAS
Address of the manufacturer	60 chemin des Mouilles 69130 Ecully 69130 Ecully France
Location of manufacturing sites	Excel Estate, S.V. Road Goregaon (West) 400062 Mumbai India

Active substance	3 - alphachloralose
Name of the manufacturer	LODI SAS
Address of the manufacturer	Parc D Activites Des 4 Routes 35390 Grand-Fougeray France
Location of manufacturing sites	LODI Group, site HIKAL Ltd., T-21. MIDC Industrial Area Taloja Raigad district 410208 Maharashtra 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 (%)
alphachloralose	(R)-1,2-O-(2,2,2-Trichloroethylidene)- α -D-glucofuranose	Active Substance	15879-93-3	240-016-7	3,996

2.2. Type of formulation

RB - Bait (ready for use)

3. Hazard and precautionary statements

Hazard statements	Very toxic to aquatic life with long lasting effects.
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Precautionary statements

Avoid release to the environment.

Collect spillage.

Dispose of contents to local and regional legislation.

4. Authorised use(s)

4.1 Use description

Use 1 - For professional users. For use indoors. For control of mice.

Product type	PT14 - Rodenticides (Pest control)
Where relevant, an exact description of the authorised use	Not applicable for PT14.
Target organism(s) (including development stage)	<p>Scientific name: <i>Mus musculus</i> Common name: House mouse Development stage: Adults</p> <p>Scientific name: <i>Mus musculus</i> Common name: House mouse Development stage: Juveniles</p>
Field(s) of use	<p>Indoor</p> <p>For use indoors only.</p>
Application method(s)	<p>Method: Bait application Detailed description: Application in bait boxes that are tamper resistant and securely closed.</p>
Application rate(s) and frequencies	<p>Application Rate: Up to 8g per bait box (2 x4g) applied with a caulking gun applicator. Dilution (%): 0 Number and timing of application: The number of bait boxes used is dependent on the site of treatment and severity of the infestation. As a guide: Place bait boxes 2 to 3 meters apart (3 meters apart in case of low infestation to 2 meters apart in case of high mouse infestation) Check bait boxes frequently.</p> <p>Replace any eaten bait. Replace any mouldy or contaminated bait. If all bait is eaten, increase number of bait boxes and / or visit frequency. Replace bait until consumption stops. Bait should be laid for periods of at most 7 – 10 days.</p> <p>If control is not achieved, survey site again to establish reasons and consider re-siting or increasing bait boxes.</p>
Category(ies) of users	Trained professional

Pack sizes and packaging material

tube, Plastic: HDPE , 400g
tube, Plastic: HDPE , 300g

400g in high density polyethylene tubes.
300g in high density polyethylene tubes.

4.1.1 Use-specific instructions for use

Read label before use and follow instructions.

The product must not be placed indiscriminately.

A thorough survey of the infested area is essential, particularly in secluded and sheltered places, to determine the extent of the infestation.

Wash hands and directly exposed skin after handling product and before eating, drinking, smoking.

Place bait boxes where the rodents are seen in or near burrows and harbourages, on runs and places where they find food or gnaw.

The bait must be placed inside bait boxes out of reach of children, birds, pets and other non-target animals.

Bait boxes must be clearly marked to show that they contain rodenticides and must not be disturbed.

Remove all baits after treatment.

When control has been achieved, consider control measures (plug holes, remove potential food, etc.) to reduce the likelihood of reinvasion.

Optimal efficacy is achieved at low room temperatures, i.e. preferably as low as or lower than 16°C.

The delay of action is between 24-48h.

Dead rodent bodies, remains of unused bait or any fragments of bait found away from the bait station must be collected during all control operations to minimize the risk of consumption and poisoning to children, companion animals and other non-target animals.

Dead rodent bodies, remains of unused bait or any fragments of bait must be disposed of in accordance with local requirements.

4.1.2 Use-specific risk mitigation measures

Do not place bait boxes near water drainage systems where they can come into contact with water.

To maximize the bait take, ensure that alternative food sources have been removed wherever possible.

Do not use product where it can come into contact with food, drinking water, animal feeding stuffs, utensils that have contact with food.

Do not clean bait boxes between applications.

Rodents can be disease carriers (e.g. Leptospirosis). Wear adequate protective gloves when disposing of dead rodents.

For trained professionals: Minimum information to be given on the bait box: Name and telephone number of the company responsible for the treatment, product name and maximum amount of product used (in the bait box), name and concentration of the active substance and the text: "In case of accidents or if you feel unwell, seek medical advice or contact the Poisons Information Centre (Centre Antipoisons, c/o Hôpital Militaire Reine Astrid, rue Bruyn 1, 1120 Bruxelles (070/245-245))"

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

Excessive concentrations may cause nervous system depression, headache and weakness leading to unconsciousness. No antidote. Treat symptomatically. If swallowed, seek medical advice immediately and show this container or label.

For information or to report a poisoning incident contact Centre Antipoisons, c/o Hôpital Militaire Reine Astrid, rue Bruyn 1, 1120 Bruxelles (070/245-245), retain the label for reference.

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

Remove all baits after treatment and dispose of them in accordance with local & regional requirements.
Dispose of contents/container in accordance with local & regional requirements.

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

Store product only in closed, original container in a dry, cool place.
Keep away from children and non-target animals.
Keep away from food, drink and animal feeding stuff.

Stability: 12 months.

5. General directions for use

5.1. Instructions for use

Read label before use and follow instructions.
The product must not be placed indiscriminately.
A thorough survey of the infested area is essential, particularly in secluded and sheltered places, to determine the extent of the infestation.

Wash hands and directly exposed skin after handling product and before eating, drinking, smoking.
Place bait boxes where the rodents are seen in or near burrows and harbourages, on runs and places where they find food or gnaw.
The bait must be placed inside bait boxes out of reach of children, birds, pets and other non-target animals.
Bait boxes must be clearly marked to show that they contain rodenticides and must not be disturbed.

Remove all baits after treatment.
When control has been achieved, consider control measures (plug holes, remove potential food, etc.) to reduce the likelihood of reinvasion.

Optimal efficacy is achieved at low room temperatures, i.e. preferably as low as or lower than 16°C.

The delay of action is between 24-48h.
Dead rodent bodies, remains of unused bait or any fragments of bait found away from the bait station must be collected during all control operations to minimize the risk of consumption and poisoning to children, companion animals and other non-target animals.

Dead rodent bodies, remains of unused bait or any fragments of bait must be disposed of in accordance with local requirements.

5.2. Risk mitigation measures

Do not place bait boxes near water drainage systems where they can come into contact with water.
Do not use product where it can come into contact with food, drinking water, animal feeding stuffs, utensils that have contact with food.
Do not clean bait boxes between applications.

Rodents can be disease carriers (e.g. Leptospirosis). Wear adequate protective gloves when disposing off dead rodents (glove material to be specified by the authorisation holder within the product information).

When the product is being used in public areas, mark treated areas during the treatment period and indicate possible risk for humans and non-target organisms (e.g. primary and secondary poisoning) as well as first measures to be taken into account in case of poisoning.

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

Excessive concentrations may cause nervous system depression, headache and weakness leading to unconsciousness. No antidote. Treat symptomatically. If swallowed, seek medical advice immediately and show this container or label.

Collect spillage and prevent contamination of watercourses and ground.

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

Remove all baits after treatment and dispose of them in accordance with local and regional requirements.
Dispose of contents/container in accordance with local and regional requirements.

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

Store product only in closed, original container in a dry, cool place.
Keep away from children and non-target animals.
Keep away from food, drink and animal feeding stuff.

Stability: 12 months.

6. Other information

This product is hazardous to wildlife.
The SDS must be submitted to the Irish Competent Authority for Biocides and the National Poisons Information Centre of Ireland
<http://www.poisons.ie/manufacturers.asp>