



AUTHORISATION NUMBER: IE/BPA 70143

EUROPEAN COMMUNITIES (AUTHORISATION, PLACING ON THE MARKET,  
USE AND CONTROL OF BIOCIDAL PRODUCTS)  
REGULATIONS

CERTIFICATE OF AUTHORISATION

The Competent Authority for Biocides in Ireland, pursuant to the provisions of Regulation (EU) No 528/2012 of the European Parliament and of the Council concerning the making available on the market and use of biocidal products and European Union (Biocidal Products) Regulations, 2013, (S.I. 427 of 2013), grants authorisation to:

**Pied Piper Chemicals Ltd.,  
Ballinure,  
Thurles,  
Co Tipperary.**

to make available on the market in Ireland, the biocidal product:

**Pest Free Zone Grain Mouse Bait**

subject to the conditions detailed in the Annexes to this certificate.

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Authorisation granted on behalf of the Competent Authority for Biocides in Ireland by

\_\_\_\_\_  
\_\_\_\_\_

Pesticide Control Division, (PCD).

**Date of authorisation: 16 May 2014**

Official Stamp:

## ANNEX I

### Conditions and Product Summary

This authorisation may be subject to review in accordance with Regulation (EU) No 528/2012 or the European Union (Biocidal Products) Regulations, 2013, (S.I. 427 of 2013). The outcome of such a review may lead to amendments to or the revocation of this authorisation.

The following conditions apply:

1. This product shall **not** be used as a tracking poison, shall be ready-to-use and shall contain an aversive agent and/or dye.
2. Product may **not** be made available on the market or used in the Republic of Ireland unless it complies with the Annexes of this authorisation.
3. The requirements and conditions, specified in the Annexes, of this authorisation may **not** be altered without prior approval of modifications by the Irish Competent Authority for Biocides in Ireland. Where any amendments are made to the original authorisation in another Member State, the Irish Competent Authority for Biocides in Ireland must be informed by the Authorisation Holder.
4. The holder of this certificate for authorisation must inform or provide the Irish Competent Authority for Biocides with any new or requested information/data, respectively, that shows this biocidal product and/or any of its active substances cause or may cause an adverse effect on human or animal health, ground water or the environment.
5. All product made available on the market in Ireland must comply with the classification, labelling and packaging requirements established in: Article 69 of Regulation (EU) No 528/2012; S.I. 624 (2001) transposing Directive 99/45/EC; the Chemicals Act 2008 (as amended) transposing Regulation (EC) No 1272/2008; and the Labelling and Safety Data Sheet Annex detailed in this certificate.
6. All biocidal products advertised must comply with Article 72 of Regulation (EU) No 528/2012.
7. A printed copy of the Irish label in accordance with the Annexes of this authorisation must be submitted to the Irish Competent Authority for Biocides prior to any product being made available on the market in Ireland. All product labels must carry the authorisation number of the form: IE/BPA 70143.
8. A product safety data sheet (SDS) prepared in compliance with Article 31 of Regulation (EC) No 1907/2006 (as amended), as transposed in Ireland by the Chemicals Act 2008 (as amended). 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> before the product is made available on the market for sale or use.

9. On an annual basis, details of the quantities of this product (by pack size) manufactured in Ireland, imported into Ireland and/or exported from Ireland must be submitted to the Irish Competent Authority for Biocides by 31 January of the following year.
10. Traps must either be:
  - Approved traps/devices as set out in the Approved Traps and Snares Regulations 2003 or
  - Licensed traps/devices as granted by the Minister of DAHG through the Wildlife Act (as Amended)

“Where a trap or device is used in conjunction with the biocidal product for the control of vertebrates the authorisation holder shall either use an approved trap/device as set out in the Approved Traps and Snares Regulations 2003 or a trap/device licensed under the Wildlife Act (as amended).”
11. Fees are payable for the maintenance of the product on the Register of Biocidal Products and shall be paid by the 31<sup>st</sup> December of the following year and each year thereafter.

**Product Summary**

Product name:	Pest Free Zone Grain Mouse Bait
Authorisation type:	Authorisation by Mutual Recognition
Authorisation number:	IE/BPA 70143
Main Group:	MG03 (Pest Control)
Product-type:	PT14 (Rodenticides)
Frame Formulation (Y/N):	No
Date of authorisation:	16 May 2014
Date of authorisation expiry:	30 June 2016
IUPAC name of the active substance:	3-[3-(4'-bromobiphenyl-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxycoumarin
Common name of the active substance:	Bromadiolone
CAS number:	28772-56-7
EC number:	249-205-9
Content of active substance:	0.005 % w/w
Information on co-formulants that classify:	Not applicable
Formulation type:	Ready-to-use (RB) Grain Bait (AB)
Statement of use:	A ready-to-use grain bait, containing Bromadiolone (0.005 % w/w), for use as a rodenticide for the control of rats and mice indoors, outdoors around buildings only by professionals for the protection of public health, stored products and materials.
Area of use:	IV.1 Indoor use IV.2 Outdoors around buildings only
Target organism(s):	(I1.1.1) Brown rats ( <i>Rattus Norvegicus</i> ) (I.1.1.3) House mouse ( <i>Mus musculus</i> )
Development stage:	(II.1) Juveniles (II.2) Adults
Function:	Rodenticide
Mode of action:	III.2 Long-term action III.2.1 Anticoagulant III.2.1.1 Ingestion toxin

Application method:	III.2.1.1.1 Ingestion by eating VI.2 Covered applications VI.2.1 In bait stations
Application aim:	Protection of: VII.1 Stored product protection/food protection VII.2 Health protection VII.3 Material protection (e.g. historical buildings, technical objects)
User Category:	V.2 Professional V.3 Specialised Professional

**ANNEX II**

**Product Classification, Labelling and Packaging**

The following conditions apply:

**Classification**

**Classification according to Directive 99/45/EC (valid until 1<sup>st</sup> June 2017)**

The following symbols and indications of danger: Not applicable

The following risk phrases: Not applicable

The following safety phrases: S1+S2: Keep locked up and out of reach of children  
 S13: Keep away from food, drink and animal feedingstuffs  
 S20/21 - When using do not eat, drink or smoke  
 S37: Wear suitable gloves  
 S46: If swallowed, seek medical advice immediately and show this container or label  
 S57: Use appropriate containment to avoid environmental contamination.  
 S35: This material and its container must be disposed of in a safe way.

**Classification according to Regulation (EC) No 1272/2008**

The following pictograms and signal word(s) (if applicable): Not applicable

The following hazard statements (if applicable): Not applicable

The following precautionary statements (if applicable): P102: Keep out of reach of children.  
 P103: Read label before use.  
 P270: Do not eat, drink or smoke when using this product.  
 P273: Avoid release to the environment.  
 P280: Wear protective gloves  
 P301+310: IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.  
 P501: Dispose of contents/container in accordance with national regulations.

**Labelling**

**Please note:** The section on labelling below outlines the minimum labelling requirements for the product in addition to the statutory classification requirements indicated in the classification section above. Authorisation holders may place additional label information as they consider necessary, which must be in accordance with relevant labelling legislation.

Product Name:	Pest Free Zone Grain Mouse Bait
Authorisation No.:	IE/BPA 70143
Common names and content of each active ingredient:	Bromadiolone (0.005 % w/w)
Name of any additional dangerous substances in the product:	Not applicable
Nature of formulation:	Ready-to-use (RB) Grain Bait (AB)
Function:	For Use as a Rodenticide Only
Restriction on category of user:	For Professional Use Only
Batch number and expiry date:	Must be printed or embossed on label or packaging
'e-mark':	Must be printed on label, where possible.
The name, address of the authorisation holder:	Pied Piper Chemicals Ltd., Ballinure, Thurles, Co Tipperary.
Tel:	00353 529156 422
If different, the name and address of the marketing company:	McLoughlins, RS Northern Cross Business park, North Road. Finglas, Dublin 11

Addition safety Information:	<p>To avoid risks to human health and the environment, comply with the instructions for use.</p> <p>Use bait containers clearly marked “poison” or “rodenticide” or “rodent bait” at all surface baiting points.</p> <p>Remove all remains of bait, dead rodents during and after treatment and dispose of safely.</p> <p>Prevent access to bait by children, domesticated animals and pets, (particularly cats, dogs and pigs).</p> <p>Harmful to wildlife.</p>
Special labelling provisions for Ireland:	<p>Use Biocides Safely and Sustainably.</p> <p>It is illegal to use this product for uses or in a manner other than that prescribed on this label.</p> <p>NOT for Amateur Sale.</p>
If a separate leaflet is attached to or supplied with the product, add the following information to the front label:	<p>Read attached instructions before use</p>
Particulars of direct or indirect adverse effects:	<p>Effects result from the inhibition of blood coagulation, through interaction with vitamin K1. Poisoning symptoms may include: bruising easily, nose or gum bleeds, blood in stools or urine, excessive bleeding from minor cuts or abrasions. Note that poisoning symptoms may develop over the course of several days.</p>
First aid information for use in the event of accidental exposure or ingestion.	<p><u>First Aid:</u> In case of accident, suspected exposure or if you feel unwell, seek medical advice immediately (show the label where possible).</p> <p>In case of contact with skin, wash with soap and water. Remove and launder any contaminated clothing.</p> <p>In case of contact with eyes, remove contact lenses if present and rinse the eye slowly and gently with water for 15-20 minutes. Seek medical advice immediately.</p> <p>In case of ingestion or if swallowed seek medical advice immediately. DO NOT induce vomiting.</p> <p><u>Note to Physician:</u> Antidote – Vitamin K1 – under medical supervision.</p>



National Poison Centre  
information and reporting of  
incidents

Poison Information: For information or to report a poisoning incident contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), retain the label for reference.

**Directions for use** (*may be included on separate leaflet - if separate leaflet is used, Trade Name and Authorization Number must be stated*):

### Statement of use

“A ready-to-use grain bait, containing Bromadiolone (0.005 % w/w), for use as a rodenticide for the control of rats and mice indoors and outdoors around buildings only by professionals for the protection of public health, stored products and materials.”

### Instructions for safe handling and use

- The use of gloves is advised.
- Do not decant product into unlabelled containers.
- Bait may not be applied in areas where food/fodder, cooking utensils or food processing surfaces may come into contact with the product or be contaminated by it.
- A thorough survey of the infested area is essential, particularly in secluded and sheltered places, to determine the extent of the infestation.
- Baiting stations must be placed safely and attached to the ground so as to minimise the risk of consumption by other non-target animals and children. Where possible, secure baits so that they cannot be dragged away.
- PUBLIC AREA USE: When the product is being used in public areas and tamper-resistant bait stations are not used, the following must be implemented. When the product is being used in public areas, the areas treated must be marked during the treatment period and a notice explaining the risk of primary or secondary poisoning by the anticoagulant as well as indicating the first measures to be taken in case of poisoning must be made available alongside the baits. When tamper-resistant bait stations are used, they should be clearly marked to show that they contain rodenticides and that they should not be disturbed.
- 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.
- Wash hands after use of the product, and before eating, drinking or smoking.

## **Application Details:**

Indoors (in urban and agricultural buildings)

Outdoors (around buildings only)

Rats:

Secure 50-100g of bait in covered tamper resistant baiting stations points spaced 10 metres (5m apart in areas of high infestation) in areas where rats are active. The Sachets must not be opened and are placed in the bait station unopened.

Do not move or disturb bait points for several days after laying bait. If no signs of rat activity are seen near the bait after 7-10 days, move the bait to an area of higher rat activity. If all the bait has been eaten from certain areas, increase the quantity of bait by placing more bait points. Do not increase the bait point size. Replace any bait eaten by rodents or that has been damaged by water or contaminated by dirt.

Mice:

Secure 40-50g of bait in covered tamper resistant baiting stations spaced 10 metres (5m apart in areas of high infestation) in areas where rats are active

Mice are very inquisitive and it may help the control program to move baits every 2-3 days at the time when bait points are inspected or topped up. Make frequent inspections of the bait points during the first 10-14 days and replace any bait eaten by rodents or that has been damaged by water or contaminated by dirt. If all the bait has been eaten from certain areas, increase the quantity of bait by placing more bait points. Do not increase the bait point size. Replace any bait eaten by rodents or that has been damaged by water or contaminated by dirt.

## **Resistance Information**

The resistance status of the rodent population to Bromadiolone should be taken into account when considering the choice of rodenticide to be used. Where resistance to Bromadiolone has been shown or is suspected, resistant management strategies should be employed.

## **Storage Instructions**

Store in a cool, dry, well-ventilated place

Keep only in original container.

## **Directions for the safe disposal**

This material and its container must be disposed of safely.

Dispose of packaging, remains of unused product and dead rodents in accordance with local regulations.

If required, consult a professional waste operator or local authority.

**Packaging**

**IE/BPA 70143, Pest Free Zone Grain Mouse Bait.**

<b>Packaging type/description</b>	<b>Packaging material<sup>1</sup></b>	<b>Pack size</b>
10, 20, 25 or 50g PE/PP Sachet for professional use packed in an outer prefabricated PE or PP bags or serial production bags, both thermal-welded	Inner Packaging: PE/PP Sachet Outer Packaging: prefabricated PE or PP bags or serial production bags, both thermal-welded	100g, 200g, 250g, 500g, 1kg, 2kg, 2.5kg, 5Kg, 10Kg, 15kg, 20kg and 25kg.
10, 20, 25 or 50g PE/PP Sachet for professional use packed in an outer cardboard box with flap and seal or glued flap.	Inner Packaging: PE/PP Sachet Outer Packaging: cardboard	100g, 200g, 250g, 500g, 1kg, 2kg, 2.5kg, 5Kg, 10Kg, 15kg, 20kg and 25kg.
10, 20, 25 or 50g PE/PP Sachet for professional use packed in an outer rectangular or circular HDPE bucket sealed	Inner Packaging: PE/PP Sachet Outer Packaging: HDPE bucket	100g, 200g, 250g, 500g, 1kg, 2kg, 2.5kg, 5Kg, 10Kg, 15kg, 20kg and 25kg.
10, 20, 25 or 50g PE/PP Sachet for professional use packed in an outer kraft paper sack with internal PE bag	Inner Packaging: PE/PP Sachet Outer Packaging: kraft paper with internal PE bag	100g, 200g, 250g, 500g, 1kg, 2kg, 2.5kg, 5Kg, 10Kg, 15kg, 20kg and 25kg.

<sup>1</sup> PP = polypropylene, PS = polystyrene, PE = polyethylene, HDPE = high-density polyethylene, PVC = polyvinylchloride

<b>Bait sizes</b>	10, 20, 25 or 50g
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