


HARMONIX®


Rodent Paste


Rodenticide

A high performance ready-to-use non-anticoagulant rodenticide bait containing Cholecalciferol 0.077 % w/w (0.075 % w/w pure) for the control of rats and mice for the protection of public health, stored products and materials. The product contains a bittering agent and a dye.

 **IRELAND:** For trained professional users  **GB and NI:** For professional users with demonstrated competence (equivalent to trained professionals).

  **For indoor use, outdoor around buildings and outdoor open areas and waste dumps in bait stations, covered and protected baiting points. Direct application of ready-to-use bait into the burrow for outdoor around buildings and outdoor open areas and waste dumps.**

 To be used only by professional users holding certification demonstrating compliance with U.K. rodenticide stewardship regime requirements. Read the label before use. Using this product in a manner that is inconsistent with the label may be an offence. Refer to the CRRU UK Code of Best Practice for guidance. When this product is supplied to a user for the control of rodents, it shall only be supplied to a professional user holding certification demonstrating compliance with UK rodenticide stewardship regime requirements.

 **Proof of competence:** Trained professional users must register with DAFM as a 'Trained Professional - Pest Management Professional' (PMU) and must present their PMU No. at point of sale to purchase this product for use only as specified on the label. This product should only be used in accordance with a code of best practice such as the CRRU Ireland Best Practice Requirements for Rodent Control and Safe Use of Rodenticides. Follow any additional instructions in that code of best practice.

Use Biocides Safely and Sustainably.
Not for sale to the general public or any person other than trained professionals (professional users with demonstrated competence in UK).
It is illegal to use this product for uses or in a manner other than that prescribed on this label.

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Safety information.
Harmonix Rodent Paste
UFI: H141-U041-V00N-142J
Active substance content: 0.077 % w/w (0.075 % w/w pure)
Cholecalciferol (CAS 67-97-0)
No hazard label for supply/use required.
Authorisation number: GB-2020-1266; NI-2020-1266 IE/BPA 70695



A ready-to-use rodenticide bait containing Cholecalciferol 0.077 % w/w (0.075 % w/w pure).

AUTHORISED USES:




GB, NI and IRELAND

Harmonix Rodent Paste controls:

- House Mice (*Mus musculus*)
- Norway Rats (*Rattus norvegicus*)
- Black Rats (*Rattus rattus*)



 **IRELAND:** For trained professional users

 **GB and NI:** For Professional users with demonstrated competence (equivalent to trained professionals)

 **GB, NI and IRELAND** Indoor use, outdoor (around buildings) and outdoor (open areas and waste dumps).

APPLICATION METHOD:



GB, NI and IRELAND

Baiting for Mice: 20 g (1 sachet) bait per baiting point depending upon infestation level. The minimum distance between baiting points should be 5-20 linear metres (in case of a low infestation) and 2-5 linear metres (in case of a high infestation).

Refill an amount of 20 g (1 sachet) to a bait point if bait has been totally consumed within one control interval.



For GB & NI ONLY:

Resistant to destruction or weakening from exposure to typical non-catastrophic weather (e.g. direct sunlight, extremes of temperature and humidity, rain, snow, etc).

Tamper-resistant bait stations must be:

- Strong enough to prevent entry or destruction by dogs.
- Strong enough to prevent entry or destruction by children under six years of age using hands, feet or objects reasonably expected to be available in the use area (e.g. household objects, toys etc).
- Resistant to weakening from exposure to typical weather.
- Lockable or sealable so that children and dogs cannot gain access through the opening or mechanisms used to fill the bait compartments.



GB, NI and IRELAND

Indoor use, outdoor (around buildings) and outdoor (open areas and waste dumps).

Target organism	Dose (per baiting point)	Level of infestation	Distance between baiting points – tamper resistant bait stations or covered and protected baiting points
Mice	20 g (1 sachet)	High	2-5 linear metres
		Low	5-20 linear metres
Rats	100-200 g (5-10 sachets)	High	3-10 linear metres
		Low	10-20 linear metres



Direct application of ready-to-use bait into the burrow (outdoor around buildings and outdoor open areas and waste dumps only): Baits must be placed to minimise the exposure to non-target species and children. Cover or block the entrances of baited burrows to reduce the risks of bait being rejected and spilled.

Permanent baiting: should be done around nesting sites, entry points or immediate vicinity of buildings using the same amount of bait per baiting point. Sites under a permanent baiting regime should be inspected regularly. The period between visits should be determined by the technician in charge but will not be longer than every four weeks when permanent baiting is conducted outdoors. For permanent baiting follow any additional instructions provided by the CRRU Guidance on Permanent Baiting.

Place the baiting points in areas not liable to flooding. Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.

When placing bait points close to surface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage systems, ensure that bait contact with water is avoided.

When the product is being used in public areas and tamper resistant bait stations are not used, the areas treated must be marked during the treatment period and a notice explaining the risk of primary or secondary poisoning, as well as indicating the first measures to be taken in case of poisoning must be made available alongside the baits.

Where possible, prior to the treatment inform any possible bystanders

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Further information is available from: Telephone: 00800 12149451
www.uk.envu.com for SDS & larger label.

Date of expiry: see the pack
Batch number: see the pack

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(e.g. users of the treated area and their surroundings) about the rodent control campaign in accordance with the code of best practice.

INSTRUCTIONS FOR USE:



GB, NI and IRELAND

Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
The product should only be used as part of an integrated pest management (IPM) system, including, amongst others, hygiene measures and, where possible, physical methods of control.

Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.

Remove food which is readily attainable for rodents (e.g. spilled grain or food waste). Apart from this, do not clean up the infested area just before the treatment, as this only disturbs the rodent population and makes bait acceptance more difficult to achieve. The bait stations should be visited at least every 1 to 2 days at the beginning of the treatment and at least weekly afterwards, if not applied as part of a permanent baiting programme in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary. The same applies to baiting campaigns that last for more than 35 days.

Place the bait stations in areas not liable to flooding and replace any bait in a bait station in which bait has been damaged by water or contaminated by dirt (if outdoor).
Bait stations should be placed in the immediate vicinity of places where rodent activity has been previously observed (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).

Bait should be secured so that it cannot be dragged away from the bait station. Where possible, bait stations must be fixed to the ground or other structures.

If bait uptake is low relative to the apparent size of the infestation, consider the relocation of bait stations to further places and the possibility to change to another bait formulation.
Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.

Bait stations must be clearly labelled to show they contain rodenticides and that they must not be moved or opened.
Bait stations must be clearly labelled with the following information:

"Harmonix Rodent Paste OR GB-2020-1266; NI-2020-1266; IE/BPA 70695"; "Do not move or open"; "Contains a rodenticide"; "Cholecalciferol"



For GB & NI ONLY

"In case of accident call a poison centre".



For IRELAND ONLY

"In case of incident, call the National Poisons Information Centre on (01) 809 2166".

SAFETY PRECAUTIONS:



GB, NI and IRELAND

When using the product do not eat, drink or smoke.
Wear protective chemical resistant gloves (EN374) during product handling phase.
For bait in sachets: Do not open the sachets containing the bait. Place the product out of the reach of children, birds, pets and farm animals and other non-target animals.
Place the product away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.
Do not use this product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
Do not use this product in pulsed baiting treatments.

Hazardous to wildlife.
Wash hands and directly exposed skin after using the product.

FOLLOW UP AND DISPOSAL:



GB, NI and IRELAND

Remove and dispose of all baits in accordance with local requirements at the end of the treatment period in order to prevent primary poisoning.
Search for and dispose of dead rodents in the infested area at each visit to prevent secondary poisoning.
Rodents can be disease carriers. Do not touch dead rodents with bare hands, use gloves or use tools such as tongs when disposing them.
Dispose of dead rodents in accordance with local requirements.



For Ireland: Dispose of dead rodents in accordance with local requirements, using one of the following methods of disposal (in order of preference): via an on-site or on-farm small carcass incinerator; with the site's or farm's domestic waste; in the site's or farm's normal non-hazardous waste; or by burial on-site, but away from sensitive areas.



For NI & GB: In the UK poisoned rodents may be disposed of by the waste producer at an incinerator or landfill permitted to accept that type of waste, or collected by a registered waste carrier and taken for disposal at a suitably permitted site.
For further information on disposal contact the Environment Agency: <http://www.environment-agency.gov.uk> or SEPA (<http://www.sepa.org.uk>).



GB, NI and IRELAND : If after a treatment period of 35 days baits are continued to be consumed and no decline in rodent activity can be observed, the likely cause has to be determined.
Where other elements have been excluded, it is likely that there are resistant rodents so consider the use of a rodenticide with a different mode of action or the use of traps as an alternative control measure.



GB, NI and IRELAND

Permanent Baiting techniques may only be undertaken by Trained Professional Users.
Sites under a permanent baiting regime should be inspected regularly. The period between visits should be determined by the technician in charge, but will be no longer than every four weeks when permanent baiting is used outdoors.
For permanent baiting follow any additional instructions provided by the CRRU Guidance on Permanent Baiting.
At the end of the treatment, dispose of uneaten bait and the packaging in accordance with local requirements.
Prevent skin contact when disposing of remains of baits. Use of gloves is recommended.
In the UK poisoned rodents may be disposed of by the waste producer at an incinerator or landfill permitted to accept that type of waste, or collected by a registered waste carrier and taken for disposal at a suitably permitted site.
For further information on disposal contact the Environment Agency: <http://www.environment-agency.gov.uk> or SEPA (<http://www.sepa.org.uk>).



IRELAND ONLY

At the end of the treatment, dispose of uneaten bait and the packaging in accordance with EPA requirements for the disposal of hazardous waste. Use of gloves is recommended.
To reduce risk of secondary poisoning, search for and remove dead rodents during treatment at frequent intervals, in line with the recommendations provided by the CRRU Ireland Best Practice Requirements for Rodent Control and Safe Use of Rodenticides.

The frequency of visits to the treated area should be at the discretion of the operator, in the light of the survey conducted at the outset of the treatment. That frequency should be consistent with the recommendations provided by the code of best practice.

RISK MITIGATION MEASURES:



GB, NI and IRELAND

Permanent baiting is strictly limited to sites with a high potential of reinvasion when other methods of control have proven insufficient. The permanent baits should be periodically reviewed in the context of integrated pest management (IPM) and the assessment of the risk of the re-infestation.
Products shall not be used beyond 35 days without an evaluation of the state of the infestation and of the efficacy of the treatment (unless permanent baiting).

STORAGE:



GB, NI and IRELAND

Store in a dry, cool and well ventilated place.
Keep the container closed and away from direct sunlight.
Store in places prevented from the access of children, birds, pets and farm animals.
Shelf life: 36 months from manufacturing date.

FIRST AID:



GB, NI and IRELAND

Hazardous to wildlife.
In case of:
Dermal exposure: wash skin with water and then with water and soap;
Eye exposure: rinse eyes with eyes-rinse liquid or water, keep eyes lids open at least 10 minutes.
Oral exposure: rinse mouth carefully with water. Never give anything by mouth to unconscious person. Do not provoke vomiting. If swallowed, seek medical advice immediately and show the product's container or label.
Contact a vet in case of ingestion by a pet.

POISONS INFORMATION:



GB, NI and IRELAND

For 24 hour emergency information contact Envu UK.
Telephone: 00800 12149451



GB and NI ONLY

UK medical professionals should contact the National Poisons Information Service (www.npis.org) for further advice.



IRELAND ONLY

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

www.uk.envu.com for SDS & larger label.

For further product information including the safety data sheet please scan



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