



St. Ivel Way, Warmley, Bristol. BS30 8TY T: 0117 967 2222 F: 0117 961 4122 beh@barrettine.co.uk www.barrettineEnv.co.uk

GARDENTOP WHEAT BAIT

ACTIVE INGREDIENT: BROMADIOLONE 0.005% (w/w) CAS No. 28772-56-7

WHOLE WHEAT

To be used only by professional users holding certification demonstrating compliance with UK 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 (or equivalent) 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.

Bromadiolone (CAS No. 28772-56-7) 0.005 %

DIRECTIONS FOR USE:

For an appropriate control of rodents' infestation, follow the hereunder treatment phases and use and disposal instructions: 1: SITE SURVEY

Before placing the bait, carry out a site survey to establish the type (i.e. rodent species), level and extent of infestation. Check any possible rodents' points of access, burrows, hidden places and eliminate all sources of water and food; identify the most suitable places for the placing of the bait, e.g. fresh droppings, inside or near burrows, runways and feeding places. To minimise the use of rodenticide baits, in particular for rodents' treatments in sensitive areas (e.g. food industries, grain

storage facilities and animal rearing), the use of non-toxic baits should be the preferred approach.

With the help of gloves, place the baits in bait stations paying attention to clearly indicate its content and purpose. Where these are not available, hide the baits inside pieces of drainage pipe or on trays under tiles, making sure that baits are safely secured so that rodents cannot carry them away. Always make sure that baits are adequately protected from children and non-target animals, such as pets and birds.

APPLICATION RATE

Mice: Use bait points of up to 50 g. Place bait points 5 metres apart, reducing to 2 metres in areas of high infestation. Rats: Use bait points of up to 100 g. Place bait points 10 metres apart, reducing to 5 metres in areas of high infestation.

Make regular inspections of the bait points (recommended every 3 or 4 days) and replace any bait that has been eaten by rodents, damaged by water or contaminated by dirt.

Treatment period can be considered concluded when baits remain uneaten. Search for, collect and dispose of the remains of bait and any remaining rodent bodies and dispose them safely complying with legislation regarding the correct disposal of waste. See below for further instructions.

Batch No

PARTICULARS OF LIKELY DIRECT OR INDIRECT ADVERSE EFFECTS

AND FIRST AID INSTRUCTIONS:

Bromadiolone is an anticoagulant which may produce bleeding; this may be delayed for several days after exposure. If there is no active bleeding the INR (prothrombin time) should be measured on presentation and 48-72 hours after exposure. If the INR is greater than 4, administer Vitamin k1 (phytomenadione) 5-10 mg by slow intravenous injection (100 µg/ kg body weight for a child). Treatment with phytomenadione (orally or intravenously) may be required for several weeks. The advice of the National Poisons Information Service (http://www. npis.org/) should be sought, particularly if active bleeding occurs. In case of accident, or if you feel unwell, seek medical advice immediately (show the label where possible). In case of contact with skin, wash with soap and water. Remove and launder any contaminated clothing. 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. In case of ingestion or if swallowed seek medical advice immediately.

AUTHORISATION No. UK-2013-0729

Authorisation holder ZAPI S.p.A. Via Terza Strada, 12 35026 Conselve (PD) Italy. Tel +390499597737

Date of the authorisation: 26/02/2013 - Expiry date of the authorisation: 31/08/2020

GARDENTOP WHEAT BAIT

READY FOR USE RODENTICIDE GRAIN BAIT (product type 14) omposition: Bromadiolone (CAS N° 28772-56-7) 0.005% Composition: Hazard statements:

H360D May damage the unborn child H372 Causes damage to the blood through prolonged or repeated exposure **Precautionary statements:**

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P260 Do not breathe dust.

P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves

P308 + P313 IF EXPOSED OR CONCERNED: Get medical advice/attention P405 Store locked up

P501 Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

DANGER

GARDENTOP WHEAT BAIT is a ready for use grain bait for mice and rats treatments, *Mus musculus* (House mouse) and *Rattus norvegicus* (Norway rat, Brown rat), efficacious even after a single-feed. Rodents' death occurs after few days (3-5) from ingestion without rousing suspicion towards the bait by the other members of the colony. GARDENTOP WHEAT BAIT formulation contains a well-balanced mix of food-origin components attractive for rodents and incorporates an aversive agent (Denatonium Benzoate) to help prevent human consumption.

GARDENTOP WHEAT BAIT can be used to control rodents' infestations in and around buildings only. The product should be applied in bait stations or covered bait points. RESTRICTED TO PROFESSIONAL USERS

INSTRUCTIONS FOR SAFE USE OF THE PRODUCT

Wear suitable respiratory protective equipment (disposable filtering facepiece respirator to at least FFP-PF 10 or equivalent) when decanting the product. Wash hands and exposed skin before meals and after use.

Keep locked up and out of the reach of children. The product may be applied by professional users only when appropriate chemical resistant gloves (EN374) are used. The resistance status of the target population should be taken into account when considering the choice of rodenticide to be used. In those areas where evidence of resistance to specific active ingredients is suspected, avoid their use. To control the spreading of resistance, it is advisable to alternate baits containing different anticoagulant active substances. Baits must be securely deposited in a way so as to minimize the risk of consumption by other animals or children. Where possible, secure baits so that they cannot be dragged away. Prevent access to bait by children, birds and non-target animals (particularly dogs, cats, pigs and poultry). Unless under the supervision of a pest control operator or other competent person, do not use anticoagulant rodenticides as permanent baits. In most cases, anticoagulant bait should have achieved control within 35 days. Should activity continue beyond this time, the likely cause should be determined. Search for and remove dead rodents at frequent intervals during treatment, at least as often as when baits are checked and/or replenished. Daily inspection may be required in some circumstances. Dispose of dead rodents in accordance with local requirements. 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). 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. Never place the product indiscriminately.

ANTIDOTE: Vitamin K1 (under medical supervision). UK medical professionals should contact the National Poisons Information Service (www.npis.org) for further advice.

INSTRUCTIONS FOR SAFE DISPOSAL OF THE PRODUCT AND ITS PACKAGING: Remove all baits after treatment and dispose of them in accordance with local requirements. Dead rodents and bait found outside bait stations should be disposed of using protective gloves. For information on disposal contact the Environment Agency (http://www.environment-agency.gov.uk) or SEPA (http://www.sepa.org.uk).

STORAGE AND SHELF-LIFE: Keep in a cool, dry, well ventilated area. Store only in original container.

SHELF-LIFE: 2 years from manufacturing date printed on the pack.



READY FOR USE RODENTICIDE GRAIN BAIT (product type 14) FOR USE IN AND AROUND BUILDINGS ONLY.

FOR PROFESSIONAL USE ONLY.

USE ONLY AS DESCRIBED ON THE LABEL.

