

[Annex 1: Summary of product characteristics](#)

(a) Product trade name: Tarotron

(b) (i) Qualitative and quantitative information on the composition of the biocidal product

NB: This information is confidential and should not be disclosed to third parties

ACTIVE SUBSTANCE(S)				Contents				
<u>Common name</u>	<u>IUPAC name</u>	<u>CAS number</u>	<u>EC number</u>	<u>Concentration</u>	<u>Unit</u>	<u>w/w (%)</u>	<u>Minimum purity</u> (% w/w)	<u>Same source as for</u> <u>Annex I inclusion</u>
Difenacoum	3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxy-coumarin	56073-07-5	259-978-4	0.05	g/l	0.005	99.5	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

CO-FORMULANTS					Contents				
<u>Common name</u>	<u>IUPAC name</u>	<u>Function</u>	<u>CAS number</u>	<u>EC number</u>	<u>Concentration</u>	<u>Unit</u>	<u>w/w (%)</u>	<u>Classification</u>	<u>Substance of concern</u>

(b) (ii) Is the product identical to the representative product, assessed for the purpose of the Annex I inclusion?

yes no unknown

If not, briefly describe the difference.

Tarotron is not identical to ROBAN[®] Wax Blocks from Pelgar International Ltd. These products differ in composition with regard to the grains and fats used to make up the products

(b) (iii) Does the biocidal product contain or consist of Genetically Modified Organisms (GMOs) within the meaning of Directive 2001/18/EC?

yes **no**

If yes, does the product comply with Directive 2001/18/EC?

yes **no**

A copy of any written consent(s) of the competent authorities to the deliberate release into the environment of the GMOs for research and development purposes where provided for by Part B of the above-mentioned Directive was provided.

(c) Manufacturer(s) of the active substance(s) (name(s) and address(es) including location of plant(s))

Name of the active substance:	
Manufacturer	
Company Name:	Pelgar International Limited
Address:	Unit 13, Newman Lane,
City:	Alton, Hants
Postal Code:	GU34 2QR
Country:	United Kingdom
Telephone:	+44 1420 80744
Fax:	+44 1420 80733
E-Mail:	info@ pelgar.co.uk
Intra-Community VAT number or, for non EU companies, company registration number: 651 2230 78	
Manufacturing site(s) (if different)	
Company Name:	Pelgar International Limited
Address:	Prazska 54
City:	Kolin
Postal Code:	280 02
Country:	Czech Republic
Telephone:	
Fax:	
E-Mail:	
Intra-Community VAT number or, for non EU companies, company registration number:	

(d) Formulator(s) of the biocidal product (name(s) and address(es) including location of plant(s))

Formulator	
Company Name:	Billen S.A.
Address:	Rue de Stalle 25
City:	Bruxelles
Postal Code:	1180
Country:	Belgium
Telephone:	0032(0)2 376 79 20
Fax:	0032(0)2 376 28 71
E-Mail:	Billen.rodan@skynet.be
Intra-Community VAT number or, for non EU companies, company registration number: 0403.049.351	

Physical state and nature of the biocidal product:

- (e) Type of formulation: Block-bait
(f) Ready-to-use product: no yes

Classification and labelling statements of the biocidal product:

- (g) Product classification: no classification
(h) Risk and Safety Phrases:
- S2 : Keep 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
 - S60 : This material and its container must be disposed of as hazardous waste
 - S61 : Avoid release to the environment. Refer to special instructions/safety data sheets
- (i) Product classification according to GHS:
(j) Hazard statement according to GHS:

Intended uses and efficacy:

- | | |
|-----|---|
| (k) | PT: PT14 (rodenticides) |
| (l) | Target harmful organisms: Brown rat (<i>Rattus norvegicus</i>) |
| (m) | Development stage of target organisms: All development stages (juveniles and adults) |
| (n) | Function/mode of action: second generation anticoagulant, ingestion toxin through ingestion by eating |
| (o) | Field of use: in and around buildings (sewer drains in buildings, along the waterside), can also be used in wet conditions (sewer systems) |
| (p) | Application aim: Health protection (humans and animals) from pathogen transmission
Food and feedingstuffs protection from contamination (during production, storage and use) |
| (q) | User category professionals (workers of municipalities) |
| (r) | Application method: inside and outside buildings and in sewers the blocks are immobilized with the attached iron wire (open application) |

Directions for use:

- (s) Manner and area of use: Tarotron is a ready-to-use wax block rodenticide. This product is intended to be used by professionals to control brown rats (*Rattus norvegicus*) in sewers and in and around buildings. The blocks are fitted in a polystyrene cup, open on the top with an iron wire for hanging. The blocks are immobilized with the attached iron wire. During the application the blocks stay inside the cup, which carries all the necessary information to identify the product.
- (t) Conditions of use: Tarotron is supplied as ready-to-use wax blocks of 200 g with a matrix containing impregnated grain and equipped with a steel wire allowing the product to be suspended.

Place bait where there are signs of rat activity.

In sewers the blocks are immobilized with the attached hook to ensure they are not washed away. In- and outside buildings the blocks are also attached so they can not be dragged away.

The polystyrene cups in which the blocks are suspended should clearly show that they contain rodenticides and that they should not be disturbed.

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 first measures to be taken in case of poisoning must be made available alongside the baits.

Baits must be securely deposited in a way so as to minimise 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).

Bait points for rats should be placed 100 metres apart, although this can be reduced to 50 metres in areas of high infestation. The blocks must be suspended at approximately 15cm above the water level. At strategic areas, it is recommended to add extra bait points, or to increase (doubling is usually enough) the number of bait per point...

Control after 5-10 days and then frequently. Replace the bait until consumption has completely stopped.

Any block fragments away from a bait point should be picked up and disposed of.

Search for and remove dead rodents at frequent intervals during treatment (unless used in sewers), at least as often as when baits are checked and/or replenished. Dispose of dead rodents in accordance with local requirements.

Remove all baits and bait stations after treatment and dispose of the unconsumed bait in accordance with local requirements.

Avoid treatments in the presence of not protected food or feed.

Unless under the supervision of a pest control operator or other competent person, do not use anticoagulant rodenticides as permanent baits.

Where resistance to difenacoum is suspected or has been shown, resistant management strategies should be employed and do not use difenacoum products.

(u) Instructions for safe use of the product:

- Always read the label before use and strictly follow the conditions of use
- Wear suitable gloves while handling the product
- Avoid contact with skin
- Avoid contact with eyes
- Wash hands after using the product.
- When applied to third parties, the products must remain identifiable.
- Wear appropriate protection when cleaning up the product.
- The use of the product is restricted to trained professionals and professionals
- The blocks must be immobilized with the attached hook to ensure they are not washed away.
- Do not place where food, feed or drinking water can be contaminated

(v) Particulars of likely direct or indirect adverse effects and first aid instructions

- In case of contact with skin, wash with soap. Rinse abundantly with water. In case of any symptom seek medical advice.
- In case of contact with eyes, rinse abundantly with water. In case of any symptom seek medical advice.
- In case of inhalation, breath fresh air. In case of any symptom seek medical advice.
- If swallowed, rinse the mouth. Immediately contact the national anti poison centre or seek medical advice and show container or label
- In case of ingestion, subcutaneous and mucous haemorrhage may occur due to vitamin K1 inhibition by difenacoum, resulting in inhibition of blood coagulation which sustains over extended periods of time. A physician should be consulted in case of ingestion and prothrombin time should be monitored. Vitamin K1 acts as an antidote for this product. Always contact the national anti-poison centre.

(w) Instructions for safe disposal of the product and its packaging

- Unconsumed bait and empty containers must be disposed of as hazardous waste.
- Any release to the environment should be avoided.

(x) Conditions of storage and shelf-life of the product under normal conditions of storage

- Keep only in the original packaging
- Keep out of the reach of children and pets.
- Keep away from food, drink and animal foodstuffs
- Store in dry conditions.
- Store products at room temperature and away from light up to 19 months.
- There are no specific incompatibilities regarding storage materials.

(y) Additional information:

Packing sizes :

Tarotron is sold as a moistureproof cylindrical wax block of 200g packed in a polystyrene container. Each block is equipped with a double iron helix wire allowing the product to be suspended without contact with the block. Instructions for use, safety measures and a call number are indicated on the side of the package.

The blocks are packed in a cardboard box.

On each box the necessary information is mentioned to identify the product.

Box size 478x318x160mm: 40 blocks in one box.