

COSHH Assessment



Product Name	Rodilon Soft Blocks	Date of Assessment	2nd Jan 2026
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Brief Description of the Product or Task	General use of pesticides in order to eradicate pest infestations.
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Who is at risk from exposure to this product?	EPM Staff <input checked="" type="checkbox"/> Client Personnel <input checked="" type="checkbox"/> Public <input checked="" type="checkbox"/> Others <input checked="" type="checkbox"/>
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Means of Exposure	Inhalation <input type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Eye Contact <input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Injection <input type="checkbox"/>
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Types of Workplace or locations the substance will be used	Customer Premises <input checked="" type="checkbox"/> Internal Areas <input checked="" type="checkbox"/> External Areas <input checked="" type="checkbox"/> Baiting Stations <input checked="" type="checkbox"/> In Building Voids <input checked="" type="checkbox"/> Cavities <input checked="" type="checkbox"/> Confined Spaces <input type="checkbox"/>
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Frequency of Use	This product is likely to used on a daily basis within locked tamperproof baiting stations.
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Hazard Identification


Product Name	Composition	Concentration	Colour
Rodilon Soft Blocks	Difethialone	0.0025% in 10g sachets	Blue


Is this substance Highly Inflammable?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <i>Comments:</i>


Is this substance Corrosive?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <i>Comments:</i>


Is this substance an Irritant or Harmful?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <i>Comments:</i>

Is this substance Explosive?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <i>Comments:</i>

Is this substance Toxic?	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> <i>Comments:</i>

Is this substance an Oxidiser?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <i>Comments:</i>

Is this substance harmful to the Environment?	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> <i>Comments:</i>

Is this substance Carcinogenic?	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> <i>Comments:</i>

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First Aid requirements should any persons fall from exposure to this product.	<p>Inhalation: Not applicable.</p> <p>Skin contact: Wash with soap and water. If irritation develops, obtain medical assistance.</p> <p>Eye contact: Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.</p> <p>Ingestion: Rinse mouth carefully with water. Do not give anything by mouth or induce vomiting unless instructed by physician.</p>
Fire Fighting Measures	Use Suitable Extinguishing Media: water, foam or inert gas.
Spillages and response to Spillages	<p>Do not allow bait to enter drains or water courses. Where there is contamination of streams, rivers, or lakes contact the appropriate respective authorities</p> <p>Sweep up spilled material immediately. Place in properly labelled container for disposal.</p> <p>Wash contaminated surfaces with detergent. Dispose of all wastes in accordance with all local, regional and national regulations.</p>
Handling and Storage Measures	<p>Precautions for safe handling: Keep product in the original container. Do not handle the product near food, animal foodstuffs or drinking water. Keep out of reach of children. Do not use near heat sources, open flame, or hot surfaces. Do not eat, drink or smoke whilst handling. Wash thoroughly with soap and water after handling.</p> <p>Conditions for safe storage - Store only in original container in a cool, dry place, inaccessible to pets and wildlife. KEEP OUT OF REACH OF CHILDREN. Keep container tightly closed when not in use.</p> <p>Incompatible materials: None in particular.</p> <p>Instructions as regards storage premises: Adequately ventilated premises.</p>
Exposure Controls (Engineering Measures))	PPE, Gloves, Eye / Face protection, Protective clothing. Good hygiene.
Exposure Controls (Procedural Controls)	The correct PPE to be worn at all times. Toolbox Talks.


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Does This product require Eye Protection?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Comments: Safety Goggles: CE-P-EN-166F	


Does This product require Hand Protection?	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Comments: Gloves: EN 388-50-511 EN 374-3	


Does This product require Respiratory Protection?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Comments: As per MSDS, no special respiratory protection req'd	

Does This product require Protective Clothing?	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Comments: Coveralls: RPCBSR40 + EN-344/4	

Does This product require Foot Protection?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Comments: Boots: EN-345-1:1993	

Does This product require Head Protection?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Comments: Not Required	

Does This product require Hearing Protection?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Comments: Not Required	


Does This product require Fall Arrest/Harness Protection?	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Comments: Not Required	

Existing Safety Measures and Controls	Using the correct PPE Adopting all aspects of this COSHH Assessment All staff to be briefed on the information extracted from the Material Safety Data Sheets
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Additional Control Measures	Ongoing Training and Supervision
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Management Agreement

All risk levels have been reduced as low as is reasonably practicable (ALARP), and the activity has been approved.

Assessors Name:	Mick Kilburn	Assessors Signature 
Assessors Title	Managing Director	
Assessment Date	2nd Jan 2026	
Reviewed		
Reviewed		

COSHH Assessment



Product Name

Rodilon Soft Blocks

Date of Assessment

2nd Jan 2026

Contains the active agent Difethialone[®], the human toxic reference, providing greater bait safety without loss of effectiveness. To be used only by professional pest control practitioners following compliance with UK hazardous substances regulatory requirements. Read the label before using (this product) as a bait station in accordance with the label use for an offence. Refer to the SDS or 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 hazardous substances regulatory requirements.

Safety information:

Rodilon[®] BLOCK
Contains 0.0025% w/w (25 mg/kg) CAS No. 104665-34-1 Difethialone.

Harmful to aquatic life with long-lasting effects.
May cause damage to organs (blood) through prolonged or repeated exposure.
Avoid release to the environment.
Get medical advice if you feel unwell.
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.
To avoid risks to human health and the environment, comply with instructions for use.

WARNING
UK-2011-0945-2003

Rodilon[®] BLOCK

FOR PROFESSIONAL USERS WITH DEMONSTRATED COMPETENCE

A ready to use block bait containing Difethialone (0.0025% w/w) for use as a single-feed rodenticide (PT14), for the control of rats and mice indoors and outdoors – around buildings.

BLOCK

- High palatability
- Design encourages rats to gnaw
- Ideal for hot and damp environments

4 kg e

D08625498 - ARTICLE 00257165 - A114

NO KNOWN RESISTANCE IN RATS OR MICE

Rodilon BLOCK is a highly potent anticoagulant ready to use block bait for use indoors and outdoors around buildings and in areas including agriculture, domestic, commercial, food factories, public services, municipal and industrial buildings. Rodilon BLOCK is highly palatable and is treated with high-grade ingredients. The result is a ready-to-use bait station that is a specific bait for hot and damp conditions. The multiple edges of the blocks are designed specifically to encourage rodents' gnawing and are adapted to their gnawing habits.

Rodilon BLOCK contains:
Mice Only (MS) formulation
Rat and Mouse (RM) formulation
Black Block (BB) formulation
Including all known resistant strains to other anti-coagulant baits. The product contains a rat baiting agent and a fly.

DIRECTIONS FOR USE:
Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it. 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 extent of the infestation. Consider preventive control measures in e.g. plug holes, remove potential food and drinking sources as far as possible to improve product intake and reduce the likelihood of re-infestation. Remove food which is readily available for rodents (e.g. spilled grain or food wastes). 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 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. The product should be placed in the immediate vicinity of places where rodent activity has previously been reported (e.g. rodent runs, nesting sites, holes, burrows etc.).

APPLICATION:
Baiting for Mice:
Place up to 50 g of bait (2 blocks of 15 g each) in tamper-resistant bait stations or covered and protected baiting points spaced 2 – 3 metres (low infestation) or 1 – 1.5 metres (high infestation) apart in areas where mice are active (e.g. wherever damage, droppings or evidence of recent activity has been found). Bait level specifically and will consume small quantities from numerous baiting points.

Baiting for Rats:
Place up to 200 g of bait (12 blocks of 15 g each) in tamper-resistant bait stations or covered and protected baiting points spaced 8 – 10 metres (low infestation) or 4 – 5 metres (high infestation) apart in areas where rats are active (e.g. nesting areas, on rodent runs, along walls and where evidence of droppings has been found). Rats will often consume from a single baiting point.

Target species	Dose	Distance between baiting points	
		Level of infestation	Indoor / Outdoor (around buildings)
Mice	Up to 50 g	High	1 – 1.5 m
		Low	2 – 3 m
Rats	Up to 200 g	High	4 – 5 m
		Low	8 – 10 m

Wear protective chemical resistant gloves (EN374) during handling phases. The bait is provided in 15 g ready-to-use blocks. Where possible, bait stations must be fixed to the ground or other structures.

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: "do not move or open", "contains a rodenticide", "Rodilon[®] BLOCK or UK-2011-0945-2003", "Difethialone" and "in case of accident call a poison centre". Bait should be secured so that it cannot be dragged away from the bait station. Place the product out of the reach of children, birds, cats and farm animals and other non-target animals. Place the product away from food, drink and animal feeding stuffs, as well as from animals or surfaces that have contact with these.

Outdoor – around buildings
Protect bait from atmospheric conditions. Place the baiting points in areas not liable to flooding. Repairs any bait in baiting points in which bait has been damaged by water or contaminated by dirt. For outdoor use, baiting points must be covered and placed in strategic areas to maximize the exposure to non-target species. Where placing bait points close to surface waters (e.g. rivers, ponds, water channels, ditches, irrigation channels or water drainage systems), ensure that bait contact with water is avoided.

FOLLOW UP AND DISPOSAL:
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 start of the treatment. That frequency should be consistent with the recommendations provided by the relevant code of best practice. Because of their delayed mode of action, anticoagulant rodenticides take from 4 to 10 days to be effective after consumption of the bait. If bait uptake is low relative to the segment size of the infestation, consider the replacement of bait points to further places and the possibility to change to another bait formulation. If after a treatment period of 30 days baits continue to be consumed and no decline in rodent activity is observed, the study class must be determined. Where other elements have been excluded, it is likely that there are resistant rodents to consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure. Remove the remaining product at the end of treatment period. Do not wash the bait stations or devices used in covered and protected bait points with water between applications. To reduce risk of secondary poisoning, search for and remove dead rodents during treatment of frequent intervals, in line with the recommendations provided by the relevant code of best practice. At the end of the treatment, dispose of unused bait and the packaging in accordance with local requirements. Use at gloves is recommended. Rodenticides can be absorbed through the skin. Do not touch dead rodents with bare hands, use gloves or use tools such as forceps when disposing them. 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 suitable permitted site. For further information on disposal contact the Environment Agency: <https://www.environment.agency.gov.uk> or 0370 850 0000.

SAFETY INFORMATION:
Where possible, prior to the treatment inform any bystanders (e.g. users) of the treated area and their surroundings) about the rodent control campaign. Wear protective chemical resistant gloves (EN374) during handling phases. When using the product do not eat, drink or smoke. Wash hands and directly ingested skin after using the product.

Do not use the product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities. Do not use this product in-petted baiting treatments. Do not apply this product directly in the burrows. Ineffective to wildlife.

STORAGE:
Store in a dry, cool and well-ventilated place. Keep the container closed and away from direct sunlight. Store in places protected from the access of children, birds, cats and farm animals.

RESISTANCE MANAGEMENT:
Do not use in areas where resistance to the active substance is suspected. Products shall not be used beyond 30 days without an evaluation of the state of the infestation and of the efficacy of the treatment. Do not rotate the use of different anticoagulants with compounds of weaker potency for resistance management purposes. For resistance use, consider using a non-anticoagulant rodenticide, if available, or a more potent anticoagulant.

FIRST AID:
This product contains an anticoagulant substance. If ingested, symptoms, which may be delayed, may include weakness and bleeding gums. In severe cases, there may be bruising and blood present in the faeces or urine. In case of:
General exposure: wash skin with water and then with water and soap.
Eye exposure: wash eyes with open eye liquid or water, keep eyes fully 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.

Note to Physicians: Antidote: Vitamin K1 administered by medical/veterinary personnel only.

Poison Information:
For 24 hour emergency information contact Bayer CropScience Ltd, Telephone: 0800 110200
UK medical professionals should contact the National Poisons Information Service www.npis.org for further advice.

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Safety data sheet available upon request.

Bayer

Authorisation holder:
BAYER S.A.S.
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4100 Post de-Caux
France

Marketing Company:
Bayer CropScience Ltd
235 Chandler's Crossway
Milton Road, Cambridge, CB4 0AB
UK
Tel: No. 0800 1214 940
www.environmental.bayer.co.uk for SDS & larger label.

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