

NEW!



Rodilon[®]

Resistance is futile

- No known resistance in rats or mice
- Pioneering new active ingredient - the first for over 20 years
- For indoor use only with four convenient baiting options; Wheat Tech, Trio, Blocks and Soft Blocks
- Highly palatable and effective single feed solution to rodent problems



Bayer CropScience

New Rodilon®



Key features and benefits

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- Pioneering new active ingredient; the first for over 20 years
- For indoor use only with four convenient baiting options; Wheat Tech, Trio, Blocks and Soft Blocks
- Highly palatable and effective single feed solution to rodent problems

No known resistance in rats or mice

Rodilon's® pioneering new active ingredient Difethialone works like no other anticoagulant because of its molecular configuration.

When genetic mutation occurs, Rodilon® is still able to bind to the rodent's liver enzyme, unlike other well known anticoagulants. This allows all the Rodilon® formulations to continuously maintain their anti-clotting effects.

New active ingredient for the UK

The four formulations in the Rodilon® Range are highly potent single feed anticoagulant for indoor use. They contain a pioneering new active ingredient called Difethialone (0.0025% w/w) which is the first new active ingredient to be introduced to the UK market in over 20 years.

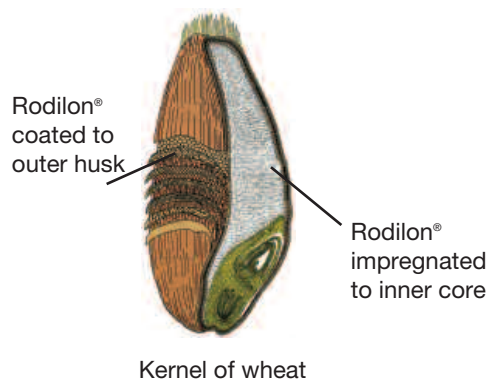
All Rodilon® formulations also contain Bitrex® human taste deterrent.



Highly effective technology

Rodilon® Wheat Tech and Trio benefit from a cutting edge manufacturing process called 'Turbo Impregnation'. This process seals the active ingredient to both the outer husk and inner core of the bait.

Each grain is coated and impregnated through to its core which offers greater rat and mice control and minimal dust during use.



Rodilon®



Norway rat
Rattus norvegicus



House mouse
Mus musculus



Black rat
Rattus rattus

Four formulations for every indoor situation



Rodilon® Wheat Tech

- Ideal for Rat control
- High palatability; highest quality wheat
- 'Turbo Impregnation' technology
- Most cost efficient



Rodilon® Wheat Tech is a highly potent anticoagulant whole wheat grain bait. The wheat used is of the highest quality which increases consumption even in the most difficult treatment environments. This combined with the 'Turbo Impregnation' technology used in production gives Rodilon® Wheat Tech its extreme palatability and overall superior performance.

Rodilon® Wheat Tech offers significantly increased rat control due to the impregnation of the active ingredient on to each grain. The red colouring of the grains show in the rodent excrement indicating bait has been taken. When baiting minimal dust is released thereby reducing exposure to the user.

Rodilon® Wheat Tech is ideal for difficult to control infestations throughout a wide range of indoor farm baiting situations.

Available in 800g, 2.5kg and 10kg packs.

Rodilon® Blocks

- Ideal for Rat control
- Multiple edges to encourage gnawing
- Moisture and mould resistant
- High palatability; high food ingredient



Rodilon® Blocks are highly palatable and formulated with high-food grade ingredients. The moisture and mould resistance of these blocks makes them the ideal bait for hot and damp conditions. The multiple edges of the blocks are designed specifically to encourage rodents feeding and are adapted to their gnawing habits. The green colouring of the block shows in the rodent excrement indicating bait has been taken.

Rodilon® Blocks are highly durable which makes them perfect for use in damp or humid conditions. They are an ideal choice for use if spillage or non target species risks are a concern. A central hole aids securing the bait in place and the hard multiple edges encourage rats to gnaw.

Available in 2kg and 4kg packs.

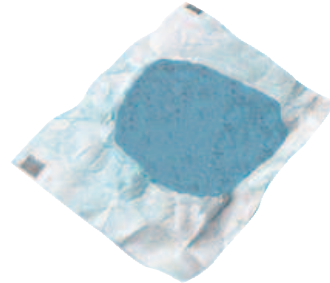




Rodilon®

Rodilon® Soft Blocks

- Ideal for Rat and Mice control
- High palatability; high food ingredient
- Superior performance, especially where competitive foodstuffs available
- Pre-measured sachets; no direct handling



Rodilon® Soft Blocks are an extremely palatable formulation due to their high-food grade ingredients, texture and blending of the bait. This combination gives superior overall performance, especially in very competitive environments where other food sources are available. In its pre-measured sachets Rodilon® Soft Blocks provides the added benefits of reduced operator exposure (no direct contact of paste) and ease of handling. The blue colouring of the soft block shows in the rodent excrement indicating bait has been taken.

Use Rodilon® Soft Blocks in farm situations where spillage is a concern or other foodstuffs are available to the rodents. They are ideal for dry environments and difficult to control infestations.

Available in 2.5kg and 5kg packs.

Rodilon® Trio

- Ideal for Mice control
- High palatability; mixed grain bait (oat, dark sunflower seeds and maize)
- 'Turbo Impregnation' technology



The mixed grains (oat, sunflower and maize) used in this formulation have been chosen for their known palatability in mice which ensures increased consumption. Due to the different feeding behaviour of mice (they remove the husk) the 'Turbo Impregnation' technology of Rodilon® Trio makes it an ideal choice.

Use Rodilon® Trio where mice are proving difficult to control, the combination of rolled oats, maize and sunflower seeds increases the attractiveness and palatability to mice. Ideal where neither non target risks or spillage are high.

Available in 800g and 2.5kg packs.



Areas of Use

Rodilon® can be used indoors in agricultural, domestic, commercial, food factories, public services, sewers, municipal and industrial buildings. Rodilon® controls Norway Rats (*Rattus norvegicus*), Black Rats (*Rattus rattus*) and House Mice (*Mus musculus*), including all known resistant strains to others anticoagulants.

Buildings								
	Agricultural	Domestic	Commercial	Factories	Public Services	Sewers	Industrial	Municipal
Rodilon® Wheat Tech	✓	✓	✓	✓	✓		✓	✓
Rodilon® Trio	✓	✓	✓	✓	✓		✓	✓
Rodilon® Soft Blocks	✓	✓	✓	✓	✓		✓	✓
Rodilon® Blocks	✓	✓	✓	✓	✓	✓	✓	✓

How to use Rodilon®

Baiting for Rats:





Place several baiting points (see application rates) in a dry place throughout infested area 4 to 10 meters apart (e.g. in nests, on rodent runs, along walls and where evidence of droppings have been found).

Baiting for Mice:

Place many baiting points (see application rates) throughout the infested area 1 to 3 meters apart (e.g. wherever damage, droppings or evidence of mice activity has been found). Pay particular attention for mouse activity at different heights.

Always apply Rodilon® where it is inaccessible to children, animals and birds. Baits should be secured in suitable trays under cover or in tamper resistant bait stations to prevent access by children and non target species. If possible eliminate alternative food sources.

Application rates

	Rats		Mice	
	High infestation	Low infestation	High infestation	Low infestation
Rodilon® Wheat Tech 	100g per baiting point every 4-5 meters	100g per baiting point every 8-10 meters	25g per baiting point every 1-1.5 meters	25g per baiting point every 2-3 meters
Rodilon® Trio 	100g per baiting point every 4-5 meters	100g per baiting point every 8-10 meters	25g per baiting point every 1-1.5 meters	25g per baiting point every 2-3 meters
Rodilon® Soft Blocks 	6 sachets (6x10g) per baiting point every 4-5 meters	6 sachets (6x10g) per baiting point every 8-10 meters	2 sachets (2x10g) per baiting point every 1-1.5 meters	2 sachets (2x10g) per baiting point every 2-3 meters
Rodilon® Blocks 	2-4 blocks per baiting point every 4-5 meters	2-4 blocks per baiting point every 8-10 meters	1 block per baiting point every 1-1.5 meters	1 block per baiting point every 2-3 meters

Inspect frequently especially in the first 5-10 days, and as regularly as consumption persists (if possible every week). At each inspection, replace any bait that has been consumed. Replace any contaminated or spoilt bait. Maintain a constant supply of fresh bait until signs of rodent activity cease.




During and after treatment:

- Search for and remove dead rodents at frequent intervals during treatment, at least as often as baits are inspected and/or replaced.
- Collect dead carcasses to prevent public health problems and secondary poisoning and dispose of carcasses in accordance with local requirements.
- Clearing up; do not use anticoagulant rodenticides as permanent baits. Remove all baits and dispose in accordance with local requirements.

Why rats and mice are different

Behaviour: The effects on rodents can be seen 3 to 5 days after the first consumption of the bait. Rats may take several days before starting to feed because of their neophobic behaviour (fear of anything new). Mice feed sporadically and will consume small quantities from numerous feeding points.

Rats and mice can consume a lethal dose of Rodilon® in one feed.

The most common rodents			
	Norway rat	House mouse	Black rat
Common names	<i>Rattus norvegicus</i> Norway rat, Common rat, Brown rat	<i>Mus musculus</i> House mouse	<i>Rattus rattus</i> Ship rat or Black rat
Adult weight	320g	15g	200g
Length (body)	220 - 260mm	60 - 90mm	180 - 230mm
Tail	160 - 200mm long	80 - 100mm long	180 - 240mm long
Droppings	approx 20mm long	approx 3 - 6mm long	approx 12mm long
Life cycle	9 - 18 months	9 - 12 months	9 - 12 months
Litter size	8 - 10 offspring	5 - 6 offspring	6 - 10 offspring
Litters per year	approx 3 - 6	approx 6	approx 4 - 6

Controlling rats and mice



Controlling rodents effectively reduces the potential spread of diseases like Weil's Disease (Leptospirosis), Salmonella, E.coli, enteritis, listeriosis, rickettsiosis, dysentery and many others. Rodents can also inflict considerable damage to materials, buildings and machinery and can easily contaminate harvested products and other foodstuffs.

Rodilon's® special formulations have been designed with sustainable development as a key focus to help reduce your carbon footprint by reducing packaging and transportation costs. Rodilon's® low dose rate also offers a highly targeted approach with a low environmental impact.



Bayer CropScience

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