

# Ridak® Bait Block

**BASF**

We create chemistry

Reg. No. L8641; N-AR 1255

Act No. 36 of 1947

**READ ATTACHED PACKAGE OR LEAFLET BEFORE USE  
KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

A highly active anticoagulant ready-for-use bait block for the control of rats and mice in the domestic, industrial and public health markets, and gerbils in agriculture.

'n Hoogs aktiewe teenbloedstillingsmiddel, gereed-  
vir-gebruik bloklokaas vir die beheer van rotte en  
muise in huishoudelike-, industriële- en openbare  
gesondheidsmarkte, en springhaasrotte (nagmuise) in  
landbou.

May cause damage to organs (Blood)  
through prolonged or repeated exposure.  
Do not breathe dust/gas/mist/vapours.  
Get medical advice/attention if you feel  
unwell.

WARNING



**Active ingredients / Aktiewe bestanddele:**

Difenacoum (anticoagulant)..... 0,05 g/kg

**Registered by:**

BASF South Africa (Pty) Ltd  
Co. Reg. No. 66/10235/07  
852 Sixteenth Road  
P.O. Box 2801  
Halfway House 1685  
+27 11 203 2400

**Geregistreer deur:**

BASF Suid-Afrika (Edms) Bpk  
Mpy Reg. Nr 66/10235/07  
852 Sestiende Laan  
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Halfweghuis 1685  
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**Batch No. & Date manufactured:** Refer to details printed  
on container

**Lotnommer & Datum vervaardig:** Verwys na besonderhede  
gedruk op houer

**EMERGENCY NUMBER / NOODNOMMER: +27 82 446 8946**

# 10 kg



81164956.ZA.2102



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## ENGLISH

### WARNINGS

#### Hazard Statement

- May cause damage to organs (Blood) through prolonged or repeated exposure
- Handle with care and especially avoid contact by mouth.
- Poisonous if swallowed and upon contact with the skin.
- KEEP OUT OF REACH OF CHILDREN, IRRESPONSIBLE / UNINFORMED PEOPLE AND PETS.
- Toxic to fish and wildlife.
- Store in original container tightly closed, in a safe place, away from food and feedstuffs.
- Do not place the bait blocks at random but follow the **DIRECTIONS FOR USE** faithfully. **USE A BAIT STATION.**
- IN CASE OF ACCIDENTAL POISONING, CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic and storage conditions and the occurrence of resistance of the pest against the remedy concerned as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to the environment or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or due to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

### PRECAUTIONS

#### Precautionary Statements

- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Read label before use.
- Do not breathe dust/gas/mist/vapours.
- Get medical advice/attention if you feel unwell.
- Dispose of contents/container to hazardous or special waste collection point.
- Avoid contact with the skin.
- Avoid all contact by mouth.
- Prevent access to bait by children, birds and non-target animals.
- WEAR RUBBER GLOVES when handling the bait blocks and wash hands afterwards.
- Do not place bait where food, feed or water could become contaminated.
- Destroy empty container and never re-use for any other purpose.
- SELECT BAITING POINTS WHERE BAIT BLOCKS WILL BE INACCESSIBLE TO CHILDREN AND DOMESTIC ANIMALS. USE A BAIT STATION.
- Bury bait blocks that have not been consumed at the end of the treatment.
- Do not eat, drink or smoke while handling the bait.
- Remove all remains of the bait blocks and bait containers after treatment and dispose of them in a responsible manner. Look for and burn all rodent carcasses. Do not place them in refuse bins or on rubbish tips.
- This product is hazardous to mammals and birds. Exposure of non-target species should be prevented.
- Store in original container, tightly closed, under cool and dry conditions in a safe place.

### RELEVANT SUBSTANCES

Hazardous ingredients According to UN GHS criteria	CAS number	Concentration (W/W)
3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin; difenacoum	56073-07-5	0,005 %
Wheat flour	130498-22-5	< 80 %
Paraffin waxes and Hydrocarbon waxes	8002-74-2	< 30 %

### FIRST AID TREATMENT

Remove contaminated clothing.

<b>ON CONTACT WITH EYES:</b>	Wash affected eyes for at least 15 minutes under running water with eyelids held open.
<b>ON INGESTION:</b>	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.
<b>ON SKIN CONTACT:</b>	Wash thoroughly with soap and water.
<b>IF INHALED:</b>	Keep patient calm, remove to fresh air, seek medical attention.

#### Most important symptoms and effects, both acute and delayed

Symptoms: coagulation disorders Increased tendency to bleed.  
In severe cases, massive bleeding from internal organs may result in circulatory shock, which could prove fatal. The onset of symptoms is delayed for up to 4 days after uptake.

Hazards: The substance / product is an anticoagulant rodenticide with a coumarin-type mode of action.

**Treatment:** Symptomatic treatment (decontamination, vital functions).

**Antidote:** Vitamin K1 preparation as antidote.

### DIRECTIONS FOR USE: USE ONLY AS DIRECTED

#### General directions:

**Ridak® Bait Block** is ready to use. **Ridak® Bait Block** is a highly palatable all-purpose rodenticide based on the potent anticoagulant, difenacoum. Equally effective against rats and mice. The bait block formulation ensures that the product is durable and suitable for use in damp conditions. It is designed to be effective against rodents that are reluctant to feed from traditional grain baits. Two or more feeds are required to produce delayed mortality. Death will occur 4 – 10 days after feeding. Most rodents die in their burrows out of site. This product contains denatonium benzoate to prevent accidental human consumption

#### Preparation for baiting:

Before placing **Ridak® Bait Block**, inspect the infested site thoroughly to determine the location of all rat and mouse entry, nesting and feeding sites. Pay special attention to dark corners and areas where rubbish has accumulated, roof spaces, hollow walls, under floors and particularly, in the case of rats, all sources of water. **PLACE THE BAIT BLOCKS IN PLACES WHERE THEY ARE INACCESSIBLE TO CHILDREN AND NON-TARGET SPECIES.** The bait block should be covered to prevent access by birds and domestic pets, and to prevent them becoming unpalatable. Suitable covers would include drainpipes, tiles or boards leant against especially inside walls. Rodents feel more secure when feeding under cover. **The safest application is a bait station.**

**Baiting:**

Follow DIRECTIONS FOR BAITING below.

SITE AND PEST	DIRECTIONS FOR BAITING
Commensal rodent control in and around buildings <b>RATS</b> (Norway and Roof rats)	Select suitable baiting points after having inspected the infested site as mentioned under <b>DIRECTIONS FOR USE</b> above (e.g., in active rat holes, along runs, under rubbish and where rat droppings are located).  Attempt to establish a barrier of blocks between the living and feeding areas of the rats. Baiting points can be as close as 5 meters apart in heavy infestations and up to 10 meters apart in light infestations. Place up to 200 g of bait block at each bait point. Always place bait where it is inaccessible to children, animals, and birds, such as under flooring, inside ceiling cavities, conduits and behind skirting boards, furniture and appliances, <b>preferably in a bait station</b> .  Inspect bait frequently, particularly in the first ten days and replace eaten bait. If a bait point is completely consumed, the quantity should be increased. Continue replenishing bait until they are left untouched.  Look for and burn all empty carcasses and empty containers.
Commensal rodent control in and around buildings <b>MICE</b>	Mice are more difficult to control than rats because their feeding patterns are more erratic. They usually range over limited areas and do not need to drink. Site exploration is therefore very important.  Place up to 30 g of <b>Ridak® Bait Block</b> one to two metres apart in areas where activity is obvious, particularly where droppings, damage, or any other signs of activity are seen. Always place bait where it is inaccessible to children, animals, and birds, such as under flooring, inside ceiling cavities, conduits and behind skirting boards, furniture, and appliances, <b>preferably in a bait station</b> .  Inspect baiting points and replenish blocks as described above for the control of rats. Look for and burn all empty carcasses and empty containers.
Rodent control in industrial premises (e.g., stores, warehouses and grain storage areas) <b>RATS</b> (Norway and Roof rats) <b>MICE</b>	Select suitable baiting points and place <b>Ridak® Bait Block</b> according to the directions for baiting as described above for commensal rodent control.
Rodent control as a public health function (e.g., municipal refuse tips) <b>RATS</b> (Norway and Roof rats) <b>MICE</b>	Select suitable baiting points and place <b>Ridak® Bait Block</b> according to the directions for baiting as described above for commensal rodent control.
<b>GERBILS</b> Agricultural use (cash crops, fruit orchards and vineyards)	<b>Place Ridak® Bait Block</b> at regular intervals of 20 meters in a grid pattern over the infested area in a bait station. Use one bait block per bait station. Inspect the treated areas every four days and replenish the Ridak® Bait Block in the patches where activity persists.

**AFRIKAANS****WAARSKUWINGS****Gevaarverklarings**

- Mag skade aan organe veroorsaak (Bloed) deur langdurige of herhaalde blootstelling.
- Hanteer versigtig en voorkom veral aanraking met die mond.
- Giftig indien ingesluk en deur kontak met die vel.
- **HOU BUIE BEREIK VAN KINDERS, ONVERANTWOORDELIKE / ONINGELIGTE PERSONE EN TROETELDIERE.**
- Giftig vir vis en wild.
- Bêre in oorspronklike houer, dig toegemaak, agter slot en grendel en weg van voedsel en voer.
- Moenie die blokkies na willekeur rondstrooi nie maar volg die **GBRUIKSAANWYSINGS** noukeurig. **GBRUIK 'N LOKAASHOUER.**
- **IN GEVAL VAN TOEVALLIGE VERGIFTIGING, MOET 'N DOKTER ONTBIED WORD EN TOON HOM HIERDIE ETIKET.**

**Alhoewel hierdie middel omvattend en onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale klimaats- en bergingstoestande en die voorkoms van weerstand van die plaag teen die betrokke middel sowel as die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade aan die omgewing of vir nadelige effek op mens of dier of vir 'n gebrek aan prestasie as gevolg van die versuim van die gebruiker om etiketaanwysings na te kom of as gevolg van die ontstaan van toestande wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.**

**VOORSORGMATREËLS****Voorsorgverklarings**

- Indien mediese advies benodig word, hou die produkhouer of -etiket byderhand.
- Hou buite bereik van kinders.
- Lees sorgvuldig en volg alle instruksies.
- Moet nie poeier/gas/walm/dampe inasem nie.
- Verky mediese advies/hulp indien jy ongesteld voel.
- Raak ontslae van inhoud/houer deur na 'n gevaarlike- of spesiale-afval insamelingsplek te besorg.
- Vermy kontak met die vel.
- Vermy alle kontak deur mond.
- Verhoed toegang tot lokaas deur kinders, vöels en nie-teiken diere.
- **DRA RUBBERHANDSKOENE** wanneer die lokaasblokke hanteer word en was hande daarna.
- Voorkom besmetting van voedsel, voer en drinkwater.
- Vernietig die leë houer en moet dit nooit vir enige ander doel hergebruik nie.
- **KIES DIE LOKAASPLASINGS-PUNTE SODAT DIE BLOKKIES ONTOEGANGLIK IS VIR KINDERS EN TROETELDIERE. GEBRUIK 'N LOKAASHOUER.**
- Begrawe lokaasblokke wat na behandeling nie opgeveet is nie.
- Moenie eet, drink of rook terwyl die lokaas hanteer word nie.
- Verwyder alle oortollige lokaas na behandeling en doen weg daarmee op 'n verantwoordelike wyse. Soek vir, en verbrand knaagdierkarkasse. Moet hulle nie in vuilgoedblikke of op stortterreine weggooi nie.
- Hierdie produk is gevaarlik vir soogdiere en vöels. Blootstelling van nie-teiken spesies moet verhoed word.
- Bêre in 'n veilige plek in oorspronklike houer, dig toegemaak, onder koel en droë toestande.

## RELEVANTE STOWWE

Gevaarlike bestanddele Volgens UN GHS kriteria	CAS nommer	Konsentrasie (W/W)
3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin; difenacoum	56073-07-5	0,005 %
Wheat flour	130498-22-5	< 80 %
Paraffin waxes and Hydrocarbon waxes	8002-74-2	< 30 %

## NOODHULPBEHANDELING

Verwyder besoedelde klere.

<b>INDIEN IN DIE OË:</b>	Spoel aangetaste oë dadelik vir ten minste 15 minute met lopende water uit terwyl die ooglede oopgehou word.
<b>INDIEN INGESLUK:</b>	Spoel mond dadelik uit en drink 200 – 300 ml water, verkry mediese hulp.
<b>INDIEN OP DIE VEL:</b>	Was deeglik met seep en water.
<b>INDIEN INGEASEM:</b>	Hou pasiënt kalm, verwyder na vars lug, verkry mediese hulp.

## Belangrikste simptome en effekte, beide akuit en vertraag

Simptome: stollingsversteurings

Verhoogde neiging om te bloei.

In ernstige gevalle kan massiewe bloeding van interne organe lei tot sirkulatoriese skok, wat dodelik kan wees. Die aanvang van simptome word tot 4 dae na opname vertraag.

Gevare: Die stof / produk is 'n antikoagulant knaagdierdoder met 'n kumarien-tipe werking.

**Behandeling:** Simptomatiese behandeling (dekontaminasie, lewensbelangrike funksies).

**Teenmiddel:** Vitamien K1-preparaat as teenmiddel.

## GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS VOORGESKRYF

### Algemene aanwysings:

**Ridak® Bait Block** is gereed vir gebruik. **Ridak® Bait Block** is 'n hoogs smaaklike knaagdierdoderende bloklokaas wat die sterk bloedstolweermiddel difenakum bevat. Ewe effektief teen rotte en muise. Die samestelling van die lokaasblok verseker dat die produk duursaam en geskik is vir gebruik in klam toestande. Die bloklokaas is ontwerp om doeltreffend te wees teen knaagdiere wat huiwerig is om op van die tradisionele graan lokaas te voed. Twee of meer innames van die bloklokaas is nodig om vertraagde sterfte te veroorsaak. Die dood sal binne 4 – 10 dae na voeding plaasvind. Die meeste knaagdiere sterf in hulle gate, buite sig. Hierdie produk bevat denatoniumbenzoaat om toevallige menslike inname te voorkom.

### Vorbereiding vir plasing van lokaasblokke:

Alvorens **Ridak® Bait Block** uitgeplaas word, moet die besmette perseel deeglik geïnspekteer word om te bepaal waar ingange, neste en voedingsgebiede van rotte en muise voorkom. Gee veral aandag aan donker plekke en gebiede waar rommel versamel het, tussen dakke en plafonne, hol mure, onder vloere en, veral in die geval van rotte, alle bronne van water. **DIE BLOKKE MOET UITGEPLAAS WORD WAAR HULLE ONTOEGANKLIK IS VIR KINDERS EN NIE-TEIKENDIERE, VERKIESLIK IN 'N LOKAASHOUER.** Die blokke behoort bedek te word om te voorkom dat voëls en troeteldiere toegang tot hulle verkry en ook om te voorkom dat hulle onsmaklik word. Geskikte bedekkingsmateriaal is bv. 'n stuk rioolpyp, teëls of stukke plank wat skuins teen mure gelê kan word, veral teen binnemure. Knaagdiere voel veiliger as hulle onder beskutting kan voed. **Die veiligste aanwending is in 'n lokaashouer.**

## Plaas van lokaasblokke:

Volg AANWYSINGS VIR PLAAS VAN LOKAAS soos hieronder beskryf.

PLEK EN PLAAG	AANWYSINGS VIR PLAAS VAN LOKAAS
Gemeenskapsknaagdierbeheer in en om geboue <b>ROTTE</b> (Noorweegse- en dakrotte)	Kies geskikte lokaasplasingpunte nadat die besmette perseel ondersoek is, soos beskryf in <b>Algemene aanwysings</b> hierbo (bv. In aktiewe gate, langs bewegingsroetes, onder afval en waar rotmis voorkom).  Probeer om 'n versperring van blokke tussen die woon- en voedingsplekke van die rotte te maak. Sulke lokaasplasingpunte kan binne 5 meter van mekaar geplaas word waar hoë besmettings voorkom of tot 10 meter van mekaar waar ligte besmettings voorkom.  Plaas tot 200 g van die bloklokaas by elke plasingpunt. Die lokaas moet altyd buite die beruik van kinders, diere en voëls geplaas word, soos onder vloere, binne in plafon holtes, lanks leipype of agter vloerlyste, meubels of toerusting, <b>verkieslik in 'n lokaashouer.</b>  Die lokaasstellings moet dikwels binne die eerste tien dae ondersoek word en die blokke wat geëet is, vervang word. Indien 'n lokaasstelling heeltemal opgevreë is, moet die hoeveelheid lokaasblokke verhoog word.  Bly lokaasstellingspunte aanvul totdat hulle onaangeraak word. Soek vir, en verbrand alle knaagdierkarkasse en lêe houers
Gemeenskapsknaagdierbeheer in en om geboue <b>MUISE</b>	Muise is moeiliker om te beheer as rotte omdat hulle voedingsgewoontes wisselvalliger is. Hulle beweeg oor kleiner gebiede, en het nie vry water nodig nie. Deeglike ondersoek van die perseel is daarom van nog groter belang.  Plaas tot 30 g <b>Ridak® Bait Block</b> een tot twee meter van mekaar af uit, in plekke waar hulle aktiwiteit opvallend is, soos waar hulle mis opgemerk word. Die lokaas moet altyd buite die beruik van kinders, diere en voëls geplaas word, soos onder vloere, binne in plafon holtes, lanks leipype of agter vloerlyste, meubels of toerusting, <b>verkieslik in 'n lokaashouer.</b>  Inspekteer sulke lokaasplasingpunte en vervang blokke soos hierbo beskryf vir die beheer van rotte.  Soek vir, en verbrand alle knaagdier karkasse en lêe houers.
Knaagdierbeheer in industriële persele (bv. stookkamers, pakhuise en graanopbergingspersele) <b>ROTTE</b> (Noorweegse- en dakrotte) <b>MUISE</b>	Kies geskikte lokaasplasingpunte en plaas <b>Ridak® Bait Block</b> uit volgens die aanwysings vir die plaas van die lokaas soos hierbo beskryf vir gemeenskapsknaagdierbeheer.
Knaagdierbeheer vir openbare gesondheid (bv. munisipale stortterreine) <b>ROTTE</b> (Noorweegse- en dakrotte) <b>MUISE</b>	Kies geskikte lokaasplasingpunte en plaas <b>Ridak® Bait Block</b> uit volgens die aanwysings vir die plaas van die lokaas soos hierbo beskryf vir gemeenskapsknaagdierbeheer.
<b>SPRINGHAASROTTE (NAGMUISE)</b> Landbougebruik (kontantgewasse, vrugteboorde en wingerde)	Plaas <b>Ridak® Bait Block</b> uit elke 20 meter in 'n roosterpatroon in die besmette area in lokaashouers. Gebruik een lokaasblok per lokaashouer. Inspekteer die behandelde area elke vier dae en vul die <b>Ridak® Bait Block</b> aan in die kolle waar aktiwiteit voortduur.

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