

# TORNADO RAT WAX BLOCKS

Reg. No. L4253 - Act 36 of 1947

A highly active anticoagulant bait in block form for the control of Norway rat, roof rat and the house mouse.

'n Hoogs aktiewe antibloedstollingslokaas in blok vorm vir die beheer van die Norweegse rot, dak rot en die huismuis.

# TORNADO RAT WAX BLOCKS



RAT AND MOUSE  
WAX BLOCKS



200g

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Reg. No. L4253 - Act 36 of 1947

ACTIVE INGREDIENT  
Difenacoum (anti-coagulant)..... 0.1 g / kg

200g



Registration Holder:  
**RT Chemicals C.C.**  
Reg. No: CK 87/21925/23  
44 Kerk Street, Lichtenburg  
North West, South Africa 2740



HARMFULL  
SKADELIK



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Reg. No. 2014 / 283523 / 07

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**MEDICAL EMERGENCY NUMBER**

**MEDIESE NOOD NOMMER**

**0861 555 777**



# TORNADO

## RAT WAX BLOCKS

L4253 – Act 36 of 1947

Active Ingredient: Difenacoum (anti-coagulant) 0.1 g/kg  
Registration Holder: RT Chemicals C.C. (Reg. No: CK 87/21925/23)  
Hazard Classification: Harmful



Office No: 021 981 4011  
21 Viben Street, Brackenfell  
Technical advise: 082 562 5330  
Medical Emergency: 0861 555 777

A wax block bait for the control of roof and Norway rats and house mice, in and around industrial premises as well as rats and mice in newly established plantations.

### WARNINGS:

- Handle with care.
- Poisonous when swallowed.
- Toxic to fish, wildlife and pets.
- Store under lock and key in a cool place away from food and feeds.
- Keep out of reach of children, uninformed persons, pets, poultry and livestock.
- Flammable: Do not store or handle near open flame.
- In case of 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, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, 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 to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in event of any uncertainty.

### PRECAUTIONS:

- Wash hands after handling.
- Destroy empty container and do not re-use for any other purpose.
- Avoid contamination of any food, utensils and drinking water.
- Set bait where it will be inaccessible to children and animals.
- Look for and burn all dead rats and mice.

### SYMPTOMS OF HUMAN POISONING

Bleeding from the nose and gums; bleeding under the skin; haemorrhage into and around the elbow and knee joints; blood in faeces and urine. Also symptoms of anaemia, fatigue and dyspnoea.

### FIRST AID TREATMENT

EYES: Rinse eyes with plenty of clean water for at least 15 minutes.  
SKIN: Wash skin with plenty of soap and cold water.  
INHALATION: Unlikely to occur with this formulation.  
INGESTION: Induce vomiting by tickling the back of the throat. Get medical attention immediately.

Antidote: Vitamin K1 (phytonadione); dosage for adults and children over 12 years (15 – 25mg); children under 12 years (5 –10mg). Do not use vitamins K3 or K4 as a substitute for K1.

### NOTE TO PHYSICIAN:

Administer vitamin K1 intravenously depending on prothrombin time on first day. In severe case a small transfusion of fresh blood can be considered.

### DIRECTIONS OF USE: Use only as directed.

#### IMPORTANT:

TORNADO kills after rodents have had one or more feeds. Death will occur 4 to 12 days after a lethal dose has been consumed.

### NOTES ON BAITING:

Timber Industry- Newly established plantations.

Place a 20g TORNADO wax block at the base of each tree in heavily infested areas. For milder infestations, place at the base of selected trees (16 to 25 blocks/100 trees). Also place near where rodents have nests or burrows. Cover with grass, branches etc. or place in a piece of drain pipe to keep out of view of non- target species.

### Industrial Use:

Place a 20g TORNADO wax blocks at a suitable number of locations near where rodents have nests or burrows or where they have been feeding or cause damage. Inspect bait points regularly and top-up until rodent activity ceases.

### Additional Notes:

1. Ensure that domestic and farm animals do not have access to bait by placing it in a piece of drain pipe or under a tile.
2. Replace any baits which have become spoilt or contaminated and dispose of in a responsible manner.
3. Where rodent activity has ceased, remove uneaten bait and destroy in a responsible manner. It is good practice, however to maintain a few permanent feeding points to prevent re-infestation.

# TORNADO

## RAT WAX BLOCKS

L4253 – Wet 36 van 1947

Aktiewe Bestanddeel: Difenakum (bloedstolweermiddel) 0,1g/kg  
Registrasiehouer: RT Chemicals C.C. (Reg. No: CK 87/21925/23)  
Gevaar Klassifikasie: Skadelik



Kantoor Nr: 021 981 4011  
Vibenstraat 21, Brackenfell  
Tegniese advies: 082 562 5330  
Mediese nood: 0861 555 777

'n Lokaaswasblok vir die beheer van dak en Noorweegse rotte en huismuise, in en om industriële persele asook rotte en muise in nuut aangeplante plantasies.

### WAARSKUWINGS:

- Hanteer versigtig.
- Giftig indien ingesluk word.
- Giftig vir visse, wild en huisdiere.
- Berg agter slot en grendel in 'n koel plek weg van voedel en voer.
- Hou buite die bereik van kinders, oningeligte persone, troeteldiere, pluimvee en lewende hawe.
- Vlambaar: Moet nie naby oop vlam stoof of hanteer nie.
- In geval van vergiftiging ontbied 'n geneesheer en toon hierdie etiket aan hom.

Alhoewel hierdie middel omvattend 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, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie asook die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade aan gewasse, plantegroei, die omgewing of vir nadelige effek op mens of dier of vir gebrek aan prestasie van die betrokke middel 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:

- Was hande na toediening.
- Vernietig die leë houër en moet nie vir enige ander doel hergebruik nie.
- Voorkom besoedeling van voedsel, eetgerei en drinkwater.
- Plaas lokaas sodat dit ontoeganklik sal wees vir kinders en diere.
- Kyk uit vir en stig aan die brand enige dooie rotte en huismuise.

### SIMPTOME VAN VERGIFTIGING:

Bloeiende neus en tandvleis; bloeding onder die vel; bloeding in en om die elmboog en knie gewrigte; bloed in faeces en urine. Ook simptome van anemie, moegheid en dyspnoea.

### NOODHULPBEHANDELING

OË: Spoel die oë met skoon water vir tenmiste 15 minute uit.  
VEL: Was die vel met baie seep en koue water.  
INASEMING: Onwaarskynlik met hierdie produk.  
INNAME PER MOND: Veroorsaak braking deur die keelgat te kielie. Kry onmiddellik mediese behandeling.

Teenmiddel: Vitamien K1 (phytonadione); dosis vir volwassenes en kinders ouer as 12 jaar (15 – 25mg); kinders onder 12 jaar (5 – 10mg).  
Moet nie vitamien K3 of K4 as 'n plaasvervanger vir K1 gebruik nie.

### NOTA VIR GENEESHEER:

Dien vitamien K1 binnears afhangend van die prothrombin tyd op die eerste dag.  
In die geval van 'n ernstige vergiftiging kan 'n klein oortapping van vars bloed oorweeg word.

### GEBRUIKSAANWYSINGS: Gebruik slegs soos aangedui.

#### BELANGRIK:

TORNADO dood rotte en muise na een of meer voedingsnames. Knaagdiere sal 4 tot 12 dae neem om dood te gaan nadat 'n dodelike dosis ingeneem is.

### PLASING VAN LOKAAS:

Bosboubedryf- Nuut aangeplante plantasies.

Plaas 'n 20g TORNADO wasblokkie by die basis van elke boom waar daar 'n hoë infestasie voorkom en by enkele uitgesoekte bome (16 tot 25 blokkies/100 bome) as die probleem minder ernstig is. Plaas ook by rot- en muigate en neste. Bedek met gras, takke, ens of plaas in 'n stuk rioolpyp sodat spesies waarteen die gif nie gerig is nie, dit nie kan sien nie.

### Nywerheidsgebruik:

Plaas TORNADO wasblokkies van 20g op verskeie plekke by muise en rotgate of neste, of waar hulle vreet, of skade aanrig. Ondersoek die lokaaspunte daaglik en vul aan totdat rot- en muiskawiteit op hou.

### Opmerkings:

1. Dra sorg dat huis- en plaasdiere nie toegang tot lokaas het nie, deur bv. in 'n stuk rioolpyp of onder 'n teel te plaas.
2. Vervang alle bedorwe of gekontamineerde lokaas en raak daarvan ontslae op 'n verantwoordelike wyse.
3. Verwyder en vernietig die lokaas sodra die knaagdierraktiwiteite ophou. Dis egter wenslik om 'n paar permanente lokaaspunte te behou om herbesmetting te voorkom.