agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA

REGISTRAR: ACT NO. 36 OF 1947/REGISTRATEUR: WET NO. 36 VAN 1947

Agriculture Building/Landbou, Beatrix Street /Straat, PRETORIA
Private Bag/Privaatsak X343, **PRETORIA, 0001**
Visit our web site at www.daff.gov.za/act <http://www.daff.gov.za/act>36/main.htm
Inquiries/Navrae: Mulisa Raligidima • **Ref/Verw:** 20/1/1/1
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Scientific Supa-Kill C.C
P O Box 8020
EDLEEN
1625

Dear Ms. Nomfundo Mfeka

RE: REGISTRATION OF AGRICULTURAL REMEDIES.

1. The above matter refers.

2. Kindly be informed that the amendment applications to include the Globally Harmonized System of Classification and labelling for the below-mentioned product have been approved.

• **SUPA-KILL LIQUID PCO**	**L5986**
• **SUPA-KILL LIQUID RTU**	**L5987**

REMARKS: The approval is on condition that Scientific Supa-Kill CC agrees to submit to an independent review of the classifications at your expense in the event of a challenge to your class classification.

3. Attached is the approved label (s) for the above-mentioned product.

Trusting the above is in order.

DEPARTMENT OF AGRICULTURE LAND REFORM & RURAL DEVELOPMENT
Privaatsak/Private Bag X343
2026 -09- 11
Pretoria 0001
DEPARTMENT OF AGRICULTURE LAND REFORM & RURAL DEVELOPMENT

Yours faithfully

REGISTRAR: ACT NO. 36 OF 1947

THIS REMEDY CONTAINS AN ANTI-COAGULENT THAT MAY CAUSE INTERNAL BLEEDING IF CONSUMED. THIS REMEDY MAY ONLY BE SOLD TO AND USED BY REGISTERED PEST CONTROL OPERATORS AND APPLIED IN TAMPER-RESISTANT BAIT STATIONS. OBTAIN, READ AND FOLLOW ALL SAFETY INSTRUCTIONS BEFORE USE.

SCIENTIFIC™
SUPA-KILL

Supa-Kill

Liquid RTU

Reg. No. L5987 Act No. 36 of 1947

READ THE LABEL CAREFULLY AND FOLLOW ALL INSTRUCTIONS
KEEP OUT OF REACH OF CHILDREN AND ANIMALS

Effective against Warfarin resistant rats and mice, usually after a single feed.
Controls: Roof rats, Norway rats and common house mice.



WARNING

RRAC RODENTICIDE GROUP CODE:

Hazard statements
May be harmful in contact with skin.
May be harmful if inhaled.
Precautionary statements
Wear protective gloves
If medical advice is needed, have product container or label at hand.

Active Ingredient
Brodifacoum 0.094 g/l

NET VOLUME
200ml
`1L

REGISTERED AND MANUFACTURED BY
Scientific Supa-Kill C.C. CK. No. 1991/027877/23
PO Box 8020, Edleen, 1625

Tel.011 394 3941/2 Office hours
www.supa-kill.com

EMERGENCY NUMBER
082 446 8946

Batch No.:
Date of Manufacture:
UN No.: 3026



SCIENTIFIC™
SUPA-KILL

Risk and Safety Information
To avoid risk to human health and the environment, comply with the instructions for use.
GHS SIGNAL WORD: WARNING

Hazard Statement

- H303: May be harmful if swallowed.
- H313: May be harmful in contact with skin.
- H333: May be harmful if inhaled.

Disclaimer

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 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 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 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 occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

Prevention statement

- P101: If medical advice is needed, have product container or label at hand.
- P102: Keep out of reach of children.
- P 103: Read carefully and follow all instructions.
- P270: Do not eat, drink, or smoke when using this product.
- P280: Wear protective gloves.

Response statements

- P391: Collect spillage.

Storage statement

- P410+P403: Protect from sunlight. Store in a well-ventilated place.

Disposal statements

- P501: 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.

Warnings

- HANDLE WITH EXTREME CARE Prevent access to baits by children and domestic animals.
- Store under lock and key away from food and feedstuffs.
- Poisonous if swallowed and upon prolonged contact with the skin.
- Toxic to fish and wildlife. In case of poisoning, call a doctor and make this label available to him

Precautions

- Avoid all contact by mouth. Avoid contamination of any edible commodity, feeds, food utensils and drinking water.
- Set baiting stations where these will be inaccessible to children and domestic animals.
- Wear rubber gloves and wash hands after handling.
- Do not eat, drink or smoke while handling the concentrate.
- Destroy empty container and do not re-use it for any other purpose.
- Bury remains of liquid at end of treatment and burn rodent bodies.

Symptoms Of Human Poisoning

- SYMTOMS OF POISONING Bleeding from the nose, bleeding under the skin, pallor, haemorrhage into and around the elbow knee joints. Blood in the urine and faeces.
- If swallowed induce vomiting by tickling the back of the throat. repeat until vomit is clear and free from smell of poison. Take patient IMMEDIATELY to the nearest physician.

First Aid Treatment

- If swallowed, call the Griffon Poison Information Centre (082 446 8946) for treatment advice. Only induce vomiting if advised to do so or if it is less than three hours since the bait was eaten. Take the person to a hospital or a doctor IMMEDIATELY and show the product label. In the case of animal poisonings consult a veterinarian.

Note To Physician Or Veterinarian

- Intravenous Vitamin K 1, 50-150 mg on the first day, in divided doses, depending on the prothrombin time. Keep under medical supervision until prothrombin times return to normal. In Severe cases transfusions of fresh blood may be necessary.

Relevant Compounds

Compound	Weight %
Brodifacoum	0.0094
Tetra Sodium Salt	0.0189
Vanillin Crystals	0.0142

DIRECTIONS FOR USE

USE ONLY AS DIRECTED. FOR USE IN THE HOME, ON THE FARM AND INDUSTRIAL PREMISES. EFFECTIVE AGAINST WARFARIN RESISTANT RATS AND MICE. 1. INITIAL BAITING FOR HEAVILY INFESTED AREAS:

1. INITIAL BAITING FOR HEAVILY INFESTED AREAS: Mix 1 part SUPA-KILL LIQUID CONCENTRATE with 15 parts clean water (65ml to 1 litre water), place mixed liquid poison into SUPA-KILL liquid bait dispensers and place in areas of infestation, out of reach of children and animals. All bait stations are to be inspected daily for the first week and weekly thereafter. Permanent baiting should be continued in heavily infested areas using not only SUPA-KILL BAIT but also SUPA-KILL READY-TO-USE WHEAT-BASED BAIT.

2. PERMANENT BAITING: Mix 1 part SUPA-KILL CONCENTRATE with 50 parts clean water (20ml to 1 litre water). Place mixed liquid poison into SUPA-KILL liquid bait dispensers and place in areas of infestation, out of reach of children and animals. All bait stations are to be inspected daily for the first week and weekly thereafter. Death normally occurs in 4-12 days.

3. **NORWAY AND ROOF RATS**
   Place 200ml Supa-Kill Liquid in Supa-Kill Liquid bait dispensers, along walls and active rat runs and in sheltered areas where rats are known to live or feed.

4 **MICE** Place 200ml Supa-Kill Liquid in Supa-Kill Liquid bait dispensers, along walls and active MICE runs and in sheltered areas where mice are known to live or feed.

EMERGENCY NUMBERS:
Griffin poison centre: 082 446 8946
Tygerberg poison centre: 086 155 5777

SCIENTIFIC™