

SAFETY DATA SHEET

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Roban Whole Wheat Bait (HSE No.: 7205)

Revision No. 2

Issue date: 22 February 2005

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product name Roban Whole Wheat Bait

Company PelGar International Ltd

Unit 13, Newman Lane Industrial Estate, Newman Lane, Alton, Hampshire

GU 34 2QR

Tel +44 (0) 1420 80744 Fax +44 (0) 1420 80733

Product code TCF023

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components Propylene glycol 1-10%

57-55-6

Wheat Grain 90-100%

Difenacoum 0.005%

56073-07-5

T+;R28 T;R48/25 N;R50/53

3. HAZARDS IDENTIFICATION

Main hazards The preparation is non-dangerous in accordance with Directive 1999/45/EC.

Unlikely to cause harmful effects under normal conditions of handling and use. Harmful to Wildlife. Wild mammals and birds may be at greater risk if the product is not used in accordance with its

label.

4. FIRST AID MEASURES

Skin contact May cause skin irritation in susceptible persons. Remove contaminated clothing Wash off

immediately with soap and plenty of water. If irritation persists obtain medical attention

Contaminated clothing should be washed and dried before re-use.

Eye contact May cause eye irritation with susceptible persons. Rinse immediately with plenty of water and seek

medical advice.

Inhalation Unlikely to present an inhalation hazard unless excessive dust is present. Move to fresh air. Obtain

medical advice immediately.

Ingestion If swallowed, seek medical advice immediately and show this container or label.

General advice In the case of accident or if you feel unwell, seek medical advice immediately (show the label where

possible). ADVICE FOR DOCTORS: Difenacoum is an indirect anticoagulant. Phytomenadione, Vitamin K1, is antidotal. Determine prothrombin times not less than 18 hours after consumption. If elevated, administer Vitamin K1 until prothrombin time normalises. Continue determination of prothrombin time for two weeks after withdrawal of antidote and resume treatment if elevation

occurs in that time.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Keep fire exposed containers cool by spraying with water if exposed to fire. Carbon dioxide (CO2)

alcohol-resistant foam, dry powder, water spray mist or foam.

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Extinguishing media which must not be used for safety

reasons

equipment for firefighters

Special protective

Do not use water jets

In the event of fire, wear self-contained breathing apparatus, suitable gloves and boots.

6. ACCIDENTAL RELEASE MEASURES

Wear suitable protective clothing, gloves and eye/face protection. .See section 8. **Personal precautions**

Prevent further leakage or spillage if safe to do so. **Environmental precautions**

Methods for cleaning up Clean up promptly by sweeping or vacuum. Transfer to a suitable labelled container. Subsequently,

wash the contaminated area with water, taking care to prevent the washings entering sewers or

7. HANDLING AND STORAGE

Handling Avoid contact with skin and eyes. Avoid dust formation. Do not smoke eat or drink while handling

> this product. Always use good personal hygiene procedures when handling chemicals. Wash hands and face before eating, drinking or smoking. Read the label before use. Unlikely to produce much

dust as the product is a low dust whole wheat grain.

Keep in a cool, well-ventilated place. Keep out of reach of children. Keep away from food and Storage

animal feedstuffs. Keep away from oxidising agents

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit(s) Propylene glycol Whole Wheat Grain Dust

> TWA (ppm): 150 TWA (mg/m3): 470 TWA (mg/m3): 10 as dust (MEL)

Difenacoum

TWA(mg/m3): 0.002

Unlikely to present an inhalation hazard unless excessive dust is present. If dust levels approach the Respiratory protection

MEL's or OES then suitable approved respiratory protection should be worn.

Hand protection Impervious gloves

Eye protection Tight fitting goggles if exposed to excessive dust.

Skin and body protection Impervious clothing boots

9. PHYSICAL AND CHEMICAL PROPERTIES

Colour Blue

Odour slight

Bulk density 0.65 - 0.75

10. STABILITY AND REACTIVITY

Stability Stable at normal conditions

Conditions to avoid Heat, flames and sparks.

Materials to avoid Oxidising agents

Hazardous decomposition

products

Combustion or thermal decomposition will produce toxic and irritant fumes

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11. TOXICOLOGICAL INFORMATION

ORL RAT LD50 approx. 30 g/kg (calculated) Acute toxicity

Primary irritation No eye irritation No skin irritation

Sensitization Grain dust is a respiratory sensitiser causing asthma. As the product is a low dust whole wheat

grain, it is unlikely to create sufficient dust to cause any problems.

No evidence to suggest anticoagulant rodenticides are mutagenic mutagenic effects

carcinogenic effects No evidence to suggest anticoagulant rodenticides are carcinogenic.

12. ECOLOGICAL INFORMATION

Ecotoxicity As the product only contains 50ppm difenacoum, unlikely to be hazardous to aquatic life. Harmful

to wildlife. Read All Precautions before use.

13. DISPOSAL CONSIDERATIONS

General Information Dispose of in accordance with local regulations

Contaminated packaging Dispose of as unused product.

14. TRANSPORT INFORMATION

ADR/RID Not classified as dangerous for transport.

Proper shipping name

IMO

IATA-DGR

15. REGULATORY INFORMATION

The preparation is non-dangerous in accordance with Directive 1999/45/EC. Labelling

Covered by the Control of Pesticides Regulations (1986). It has been labelled in accordance with

those regulations.

16. OTHER INFORMATION

Text of R phrases R28 - Very toxic if swallowed

mentioned in Section 2 R48/25 - Toxic: danger of serious damage to health by prolonged exposure if swallowed.

R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

Recommended restrictions Ready for use rodenticide containing 50 ppm difenacoum

Sources of key data used to

compile the datasheet

Raw material suppliers Safety Data Sheets.

CHIP 2002 EH40

Replaces: Revision No.: 1 Changes to Section 3, 12