

| 1. Identification of the preparation and the supplying Company | <p>GREY SQUIRREL BAIT. A ready to use bait to control grey squirrels. Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA. Tel: +44 (0)1924 268450 Fax: (0)1924 265033 Email: technical@Killgerm.com</p> | | | | | | | | | | | | | | |
|--|--|----------|---------------|--|---|------------------------------------|--|--|--|--------------|--|-------------------|---|----------|-----------|
| 2. Hazard identification | <p>Main Hazards Grey Squirrel Bait is not classified as hazardous. Large quantities would need to be ingested to produce a toxic effect. Avoid all contact by mouth. Practically non-hazardous by skin contact. Symptoms of poisoning: Spontaneous haemorrhage from the nose, into the skin or internal organs. Onset may be delayed. First Aid: If any of the above symptoms occur, particularly if there is known contamination (including on previous occasions): Stop work. Remove all contaminated clothing, wash exposed skin and hair. Prevent all exertion. Call doctor AT ONCE and show label. Guide to doctor: This product contains warfarin, an anticoagulant. Treatment: 1. Vitamin K1 (phytomenadione) 10-20mg orally (pro rata for children). Repeat daily until prothrombin time returns to normal. 2. In severe cases, transfusion of fresh, frozen plasma or blood may be indicated together with vitamin K1. 3. In some cases, symptoms may reappear if treatment is stopped prematurely. Prothrombin time should be monitored for 2 weeks after stopping vitamin K1. Confirmation of diagnosis: By estimating prothrombin time. This product is hazardous to mammals including domesticated animals, and birds if ingested. Exposure of non-target animals should be prevented.</p> | | | | | | | | | | | | | | |
| 3. Composition and information on ingredients | <table border="1"> <thead> <tr> <th colspan="4">Hazardous Components in Product for EC</th> </tr> <tr> <th>Component Name</th> <th>Classification</th> <th>CAS No.</th> <th>Concentration</th> </tr> </thead> <tbody> <tr> <td>Warfarin-sodium</td> <td>T. Toxic</td> <td>129.06.6</td> <td>0.021%w/w</td> </tr> </tbody> </table> <p>R Phrases R48/25. R52.</p> | | | Hazardous Components in Product for EC | | | | Component Name | Classification | CAS No. | Concentration | Warfarin-sodium | T. Toxic | 129.06.6 | 0.021%w/w |
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| 4. First Aid measures | <table border="1"> <tr> <td>Ingestion:</td> <td>Wash out mouth with water. Do not induce vomiting. Obtain medical attention.</td> </tr> <tr> <td>Inhalation:</td> <td>Remove from exposure. Obtain medical advice if symptoms develop.</td> </tr> <tr> <td>Skin contact:</td> <td>Wash skin with soap and water.</td> </tr> <tr> <td>Eye contact:</td> <td>Wash out eye with plenty of water. Obtain medical advice if necessary.</td> </tr> <tr> <td>Advice to doctor:</td> <td>Warfarin is an indirect anticoagulant. For comprehensive medical advice on the treatment of poisoning, contact the nearest Poisons Information Centre. See box 3 above for Symptoms, treatment, etc.</td> </tr> </table> | | | Ingestion: | Wash out mouth with water. Do not induce vomiting. Obtain medical attention. | Inhalation: | Remove from exposure. Obtain medical advice if symptoms develop. | Skin contact: | Wash skin with soap and water. | Eye contact: | Wash out eye with plenty of water. Obtain medical advice if necessary. | Advice to doctor: | Warfarin is an indirect anticoagulant. For comprehensive medical advice on the treatment of poisoning, contact the nearest Poisons Information Centre. See box 3 above for Symptoms, treatment, etc. | | |
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| 5. Fire-fighting measures | <table border="1"> <tr> <td>General Hazard</td> <td>This product is non-flammable, but is combustible.</td> </tr> <tr> <td>Extinguishing Media</td> <td>Use water spray, foam, dry chemical or carbon dioxide. Cool the smouldering material with water spray to minimise the possibility of re-ignition. Keep containers and surroundings cool with water spray.</td> </tr> <tr> <td>Protective Equipment for Fire-Fighting</td> <td>Wear self-contained breathing apparatus.</td> </tr> </table> | | | General Hazard | This product is non-flammable, but is combustible. | Extinguishing Media | Use water spray, foam, dry chemical or carbon dioxide. Cool the smouldering material with water spray to minimise the possibility of re-ignition. Keep containers and surroundings cool with water spray. | Protective Equipment for Fire-Fighting | Wear self-contained breathing apparatus. | | | | | | |
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| 6. Spillages | <p>Any spillages should be cleared up immediately and disposed of safely. Wash contaminated surfaces with detergent solution.</p> | | | | | | | | | | | | | | |
| 7. Handling and Storage | <table border="1"> <tr> <td>Precautions in use:</td> <td>The product must be used and stored only in accordance with the product label. Refer also to the section 'Exposure Controls/Personal Protection'. Avoid all contact by mouth. Wash hands and exposed skin before meals and after work. Empty container completely and dispose of safely.</td> </tr> <tr> <td>Storage and transport precautions:</td> <td>Keep in original container under cool and dry conditions in a secure, well-ventilated place, inaccessible to children, and away from foodstuffs and animal feedstuffs. Store and transport away from products which may have an odour.</td> </tr> </table> | | | Precautions in use: | The product must be used and stored only in accordance with the product label. Refer also to the section 'Exposure Controls/Personal Protection'. Avoid all contact by mouth. Wash hands and exposed skin before meals and after work. Empty container completely and dispose of safely. | Storage and transport precautions: | Keep in original container under cool and dry conditions in a secure, well-ventilated place, inaccessible to children, and away from foodstuffs and animal feedstuffs. Store and transport away from products which may have an odour. | | | | | | | | |
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| 8. Exposure controls and personal protection | <u>PPE ITEM</u> | <u>IN USE</u> | <u>SPILLAGE</u> |
|--|--|---|--|
| | Respirators | | Half mask respirator to EN140 plus P class filter to EN 143 to required (nominal) protection factor (minimum). |
| | Gloves | Unlined/Flock lined, synthetic rubber/PVC to EN 374. (300mm in length) eg. Nitrile. | Unlined/Flock lined, synthetic rubber/PVC to EN 374. (300mm in length) eg. Nitrile. |
| | Overall | Basic type eg. Heavy duty polycotton or coverall type 5/6. | Coverall type 5/6. |
| | Goggles/ Faceshield | | Goggles to EN 166 3459B. |
| 9. Physical and chemical properties | Physical State | A whole wheat bait. | |
| | Colour | Red. | |
| | Odour | No significant odour. | |
| | Flammability | Not flammable, but will burn in a fire. | |
| | Solubility in water | Insoluble. | |
| | Explosive Properties | None. | |
| | Oxidising Properties | None. | |
| 10. Stability and Reactivity | Stable under normal conditions. Shelf-life 2 years. | | |
| 11. Toxicological information | Acute Toxicity | Oral LD50 (rat) 36000mg/kg | |
| | Irritancy - Eyes | Not an eye irritant | |
| | Irritancy - Skin | Not a skin irritant | |
| | Skin Sensitisation | No known reports of skin sensitisation | |
| 12. Ecological information | This product is hazardous to mammals including domesticated animals, and birds if ingested. Exposure of non-target animals should be prevented. | | |
| 13. Disposal considerations | Empty containers:- | Empty completely. Dispose of as Controlled Waste – classification non-hazardous. EWC code 15 01 02. | |
| | Spent soiled/used/spilled bait:- | Dispose of as Controlled Waste – classification non-hazardous. EWC code 16 03 06. | |
| | Unused bait:- | Dispose of as Controlled Waste – classification non-hazardous. EWC code 16 03 06. | |
| | Contaminated PPE:- | Dispose of as Controlled Waste – classification non-hazardous. EWC code 15 02 03. | |
| | Squirrel bodies:- | Dispose of as Controlled Waste – classification non-hazardous. EWC code 02 01 02. | |
| 14. Transport information | Not classified. | | |
| 15. Regulatory information | <p>Not classified as hazardous.</p> <p>FOR USE ONLY AS IN VERTEBRATE CONTROL.</p> <p>Approved under The Control of Pesticides Regulations 1986 for the control of grey squirrels. Approval Number: MAPP no 13020.</p> <p>Approved under the Control of Pesticides Regulations (Northern Ireland) 1987.</p> <p>For the Statutory Conditions Relating to Use and Precautions please refer to the product label.</p> <p>Refer to other relevant measures such as the Health and Safety at Work etc Act 1974 and the COSHH regulations and guidance.</p> <ul style="list-style-type: none"> This preparation has been classified in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP 3. These implement the Dangerous Preparations Directive- 99/35/EC. This Safety Data Sheet complies with CHIP 3 requirements and the Safety Data Sheets Directive 91/155/EEC (as amended by Directives 93/112/EC and 2001/58/EC). The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation. | | |
| 16. Other information | <p>For use only as specified on the label.</p> <p><u>Data on ingredient risk phrases:</u> - R48/25 – Toxic, danger of serious damage to health by prolonged exposure if swallowed. R61 – May cause harm to unborn child. R52 – Harmful to aquatic organisms.</p> <p>The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations. A data sheet does not constitute a COSHH assessment.</p> <p>This product contains a red warning dye.</p> <p>The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the handling, storage and transportation of the preparation. The information provided in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature.</p> <p>Incorporates the REACH requirement changes to safety data sheets.</p> | | |