



GHS08



COSHH Assessment Form

Product Name: Rascal Difenacoum Pasta Bait

Assessment Date: 1st January 2026

Assessor: Ben West

Company: Pest King Ltd

1. Substance/Preparation Information

- **Product Name:** Rascal Difenacoum Pasta Bait
- **Manufacturer/Supplier:** ENV1 Solutions Ltd
- **Product Code/Reference:** GB-2011-0085-0008
- **Physical Form:** Pasta bait sachets
- **Colour:** Red
- **Odour:** Mild food-like odour
- **Active Ingredient:** Difenacoum (Anticoagulant Rodenticide)
- **Concentration of Active Ingredient:** 0.005% w/w

2. Hazard Identification

- **Hazard Classification:**
 - Acute Toxicity (Oral) Category 4
 - Hazardous to the environment – Chronic Category 2
- **Health Hazards:**
 - Harmful if swallowed.
 - Difenacoum interferes with blood clotting, leading to internal bleeding.
 - Repeated exposure may lead to long-term health effects.
- **Environmental Hazards:**
 - Toxic to wildlife and aquatic organisms with long-lasting effects.
 - Avoid contamination of soil, waterways, or drainage systems.



GHS08

3. Exposure Controls/Personal Protection

- **Engineering Controls:**
 - Ensure proper ventilation during use.
 - Use tamper-resistant bait stations to minimize exposure to non-target species.
- **Personal Protective Equipment (PPE):**
 - **Eye Protection:** Safety goggles if splashing is possible.
 - **Hand Protection:** Use nitrile or rubber gloves.
 - **Respiratory Protection:** Not required under normal conditions.
 - **Skin Protection:** Wear long-sleeved clothing to reduce exposure.

4. First Aid Measures

- **Inhalation:** Move to fresh air if exposed to excessive dust or fumes. Seek medical attention if symptoms develop.
- **Skin Contact:** Wash thoroughly with soap and water. Consult a doctor if irritation persists.
- **Eye Contact:** Flush with water for at least 15 minutes, holding eyelids open. Seek medical attention if irritation continues.
- **Ingestion:**
 - Do not induce vomiting.
 - Seek immediate medical attention.
 - Contact a poison control centre and provide details of the product.

5. Fire-Fighting Measures

- **Suitable Extinguishing Media:** Water spray, foam, dry powder, or CO₂.
 - **Unsuitable Extinguishing Media:** None known.
 - **Special Hazards:** Burning may release toxic fumes. Avoid inhalation of smoke.
 - **Protective Equipment:** Firefighters should wear self-contained breathing apparatus and full protective clothing.
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GHS08

6. Accidental Release Measures

- **Personal Precautions:** Use appropriate PPE, including gloves and protective clothing. Avoid direct contact with the product.
 - **Environmental Precautions:** Prevent spillage from entering drains, waterways, or soil.
 - **Methods for Cleaning Up:**
 - Collect spillage and place in a secure, labeled container for disposal.
 - Wash the affected area thoroughly with water and detergent.
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7. Handling and Storage

- **Handling:**
 - Avoid direct contact with skin, eyes, or clothing.
 - Use bait stations to prevent accidental exposure to humans and non-target species.
 - **Storage:**
 - Store in original containers in a cool, dry, well-ventilated area.
 - Keep away from food, drink, and animal feed.
 - Ensure the product is inaccessible to children, pets, and wildlife.
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8. Exposure Controls and Personal Protection

- **Workplace Exposure Limit (WEL):** No specific limits, but exposure should be minimized.
 - **PPE Requirements:** As described in Section 3.
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9. Disposal Considerations

- **Waste Disposal Methods:**
 - Dispose of unused bait and packaging as hazardous waste in accordance with local regulations.
 - Do not dispose of product or packaging in household waste or waterways.
 - Consult local waste disposal services for specific guidance.
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GHS08



10. Transport Information

- **UN Number:** Not classified as dangerous goods.
 - **Transport Hazard Class:** Non-hazardous for transport.
 - **Packing Group:** Not applicable.
 - **Special Precautions for User:** Ensure secure packaging during transport to prevent leaks or spills.
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11. Regulatory Information

- **COSHH Regulations Compliance:** Classified as hazardous under UK COSHH regulations due to the presence of Difenacoum.
 - **Other Legislation:**
 - Control of Pesticides Regulations 1986 (as amended).
 - Environmental Protection Act 1990.
 - The Health and Safety at Work Act 1974.
 - Waste (Scotland) Regulations 2011.
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12. Other Information

- **Date of Last Review:**
1st January 2026
- **Changes to Previous Version:**
N/A
- **References:**
Manufacturer's Safety Data Sheet (SDS) for Rascal Difenacoum Pasta Bait.