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COSHH Assessment Form

Product Name: Rascal Brodifacoum Pasta Bait

Assessment Date: 1st January 2026

Assessor: Ben West

Company: Pest King Ltd

1. Substance/Preparation Information

- **Product Name:** Rascal Brodifacoum Pasta Bait
 - **Manufacturer/Supplier:** ENV1 Solutions Ltd
 - **Product Code/Reference:** UK-2015-0917-0003
 - **Physical Form:** Soft pasta bait sachets
 - **Colour:** Red
 - **Odour:** Mild food-based odour
 - **Active Ingredient:** Brodifacoum (Anticoagulant Rodenticide)
 - **Concentration of Active Ingredient:** 0.005% w/w
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2. Hazard Identification

- **Hazard Classification:**
 - Acute Toxicity (Oral) Category 1
 - Hazardous to the environment – Chronic Category 1 (highly toxic to wildlife and aquatic life).
 - **Health Hazards:**
 - Harmful if swallowed.
 - Brodifacoum inhibits blood clotting, potentially causing severe internal bleeding.
 - Prolonged exposure may lead to chronic health effects.
 - **Environmental Hazards:**
 - Highly toxic to wildlife, including non-target species.
 - Avoid contamination of watercourses.
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3. Exposure Controls/Personal Protection

- **Engineering Controls:**
 - Ensure proper ventilation in areas of use.
 - Use bait stations to minimize exposure and prevent accidental ingestion by non-target species.
 - **Personal Protective Equipment (PPE):**
 - **Eye Protection:** Safety goggles if there is a risk of splashing.
 - **Hand Protection:** Nitrile or rubber gloves when handling the bait.
 - **Respiratory Protection:** Not required under normal conditions.
 - **Skin Protection:** Long-sleeved clothing to reduce exposure risk.
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4. First Aid Measures

- **Inhalation:** Move the affected person to fresh air. Seek medical attention if symptoms persist.
 - **Skin Contact:** Wash with soap and water. Seek medical advice if irritation occurs.
 - **Eye Contact:** Rinse eyes with water for at least 15 minutes, holding eyelids open. Seek medical attention if irritation persists.
 - **Ingestion:** Do not induce vomiting. Seek immediate medical attention. Contact a poison control center and provide product details.
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5. Fire-Fighting Measures

- **Suitable Extinguishing Media:** Use water spray, foam, dry powder, or CO₂.
 - **Unsuitable Extinguishing Media:** None known.
 - **Special Hazards:** Combustion may release toxic fumes.
 - **Protective Equipment:** Firefighters should use self-contained breathing apparatus and full protective clothing.
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6. Accidental Release Measures

- **Personal Precautions:** Use appropriate PPE, including gloves and protective clothing.
- **Environmental Precautions:** Prevent spillage from entering drains, waterways, or soil.
- **Methods for Cleaning Up:** Collect spillage into secure, labeled containers for disposal. Wash the affected area thoroughly after cleaning.



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7. Handling and Storage

- **Handling:**
 - Handle with care to avoid spillage or direct contact.
 - Use bait stations to prevent accidental exposure.
- **Storage:**
 - Store in original containers in a cool, dry, well-ventilated location.
 - Keep out of reach of children, pets, and wildlife.
 - Avoid storing near food or drink.

8. Exposure Controls and Personal Protection

- **Workplace Exposure Limit (WEL):** None specified; minimize exposure as much as possible.
- **PPE Requirements:** As specified in Section 3.

9. Disposal Considerations

- **Waste Disposal Methods:**
 - Dispose of product and packaging in accordance with local Scottish regulations for hazardous waste.
 - Do not dispose of bait in household waste or waterways.
- **Packaging Disposal:** Dispose of packaging in line with local recycling or hazardous waste protocols.

10. Transport Information

- **UN Number:** Not classified as dangerous goods for transport.
 - **Transport Hazard Class:** Non-hazardous for transport.
 - **Packing Group:** Not applicable.
 - **Special Precautions for User:** Ensure containers are sealed and secure during transport.
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11. Regulatory Information

- **COSHH Regulations Compliance:** Classified as hazardous under UK and Scottish COSHH regulations.
- **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.

12. Other Information

- **Date of Last Review:**
1st January 2026
- **Changes to Previous Version:**
First assessment for this product.
- **References:**
Manufacturer's Safety Data Sheet (SDS) for Rascal Brodifacoum Pasta Bait.