



GHS08



COSHH Assessment Form

Product Name: Selontra
Assessment Date: 1st January 2026
Assessor: Ben West
Company: Pest King Ltd

1. Substance/Preparation Information

- **Product Name:** Selontra Soft Bait
 - **Manufacturer/Supplier:** BASF
 - **Product Code/Reference:** 30662329
 - **Physical Form:** Soft bait
 - **Colour:** Light Green
 - **Odour:** Mild food-like odour
 - **Active Ingredient:** Cholecalciferol (Vitamin D3)
 - **Concentration of Active Ingredient:** 0.075% w/w
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2. Hazard Identification

- **Hazard Classification:**
 - Acute Toxicity (Oral) Category 4
 - Hazardous to the environment – Chronic Category 2
 - **Health Hazards:**
 - Harmful if swallowed.
 - Cholecalciferol affects calcium levels in the body, leading to potential hypercalcemia.
 - May cause irritation if it comes into contact with the skin or eyes.
 - **Environmental Hazards:**
 - Toxic to wildlife and aquatic life with long-lasting effects.
 - Avoid contamination of soil and waterways.
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3. Exposure Controls/Personal Protection

- **Engineering Controls:**
 - Ensure good ventilation in the area of use.
 - Use tamper-resistant bait stations to minimize exposure to 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 use conditions.
 - **Skin Protection:** Long-sleeved clothing to reduce exposure risk.
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4. First Aid Measures

- **Inhalation:** Move to fresh air. Seek medical attention if symptoms develop or persist.
 - **Skin Contact:** Wash thoroughly with soap and water. If irritation occurs, consult a doctor.
 - **Eye Contact:** Rinse with water for at least 15 minutes. Seek medical attention if irritation persists.
 - **Ingestion:**
 - Do not induce vomiting.
 - Seek immediate medical attention.
 - Contact a poison control centre and provide product details.
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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.
 - **Protective Equipment:** Firefighters should wear 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. Avoid direct contact.
- **Environmental Precautions:** Prevent spillage from entering drains, waterways, or soil.



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- **Methods for Cleaning Up:**
 - Collect spilled bait using a brush or shovel and place in a secure, labeled container for disposal.
 - Wash the area with water and detergent after cleaning.
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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 animals.
 - **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; minimize exposure wherever possible.
 - **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 guidance.
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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 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 Cholecalciferol.
- **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:**
N/A
- **References:**
Manufacturer's Safety Data Sheet (SDS) for Selontra.