

COSHH Assessment Form

Product Name: Selontra Monitoring Paste

Assessment Date: 15th February 2026

Assessor: Ben West

Company: Pest King Ltd

1. Substance/Preparation Information

- Product Name: Selontra Monitoring Paste
- Manufacturer/Supplier: BASF SE / BASF plc
- Product Code/Reference: ID no. 30792900 (or equivalent BASF monitoring bait reference)
- Physical Form: Soft paste / bait block (non-toxic monitoring formulation)
- Colour: Bronze to grey
- Odour: Sweetish, faint
- Active Ingredients: None (non-toxic bait matrix; no rodenticide active substance)
- Intended Use: Non-toxic monitoring bait for assessing rodent activity in Integrated Pest Management (IPM) programmes. Highly palatable soft block to familiarise rodents before switching to rodenticide baits (e.g., Selontra®). Use in bait stations indoors/outdoors as per IPM protocols.

2. Hazard Identification

- Hazard Classification (CLP): No need for classification according to GHS/GB-CLP criteria (UK SI 2019/720 and UK SI 2020/1567). Product is non-hazardous.
- Hazard Statements: None required. Virtually nontoxic by ingestion, skin contact, or inhalation. Not irritating to skin/eyes. No sensitisation, mutagenic, carcinogenic, reproductive, or target organ toxicity effects known.

Precautionary Statements:

- P101: If medical advice is needed, have a product container or label at hand.
- P102: Keep out of reach of children.
- P103: Read carefully and follow all instructions.
- The product does not require a hazard warning label.

3. Exposure Controls/Personal Protection

Engineering Controls:

- Ensure thorough ventilation in work areas.
- Avoid dust formation during handling.
- Personal Protective Equipment (PPE):

- Eye Protection: Safety glasses with side-shields (EN 166) if dust risk.
- Hand Protection: Suitable chemical-resistant gloves (e.g., nitrile rubber 0.4 mm, EN ISO 374-1) for prolonged contact.
- Respiratory Protection: Not required under normal conditions. If dust is generated, use a suitable dust mask.
- Skin Protection: Closed work clothing; long-sleeved if needed.

4. First Aid Measures

- Inhalation: Keep patient calm, remove to fresh air.
- Skin Contact: Wash thoroughly with soap and water. Remove contaminated clothing.
- Eye Contact: Rinse affected eyes for at least 15 minutes under running water with eyelids held open.
- Ingestion: Rinse mouth and then drink 200-300 ml of water. Seek medical advice if large amounts are ingested.
- Symptoms: No specific symptoms known; further effects not anticipated. Treatment: Symptomatic (decontamination if needed).

5. Fire-Fighting Measures

- Suitable Extinguishing Media: Water spray, dry powder, foam.
- Unsuitable Extinguishing Media: Carbon dioxide (for safety reasons).
- Special Hazards: Carbon monoxide, carbon dioxide, nitrogen oxides may be released in fire.
- Protective Equipment: Wear self-contained breathing apparatus and chemical-protective clothing. Cool containers with water spray if exposed.

6. Accidental Release Measures

- Personal Precautions: Avoid dust formation. Use PPE; avoid skin/eye/clothing contact.
- Environmental Precautions: Do not discharge into soil, drains, surface/ground waters. Inform authorities if spillage enters water systems.
- Methods for Cleaning Up: For small amounts: Contain with dust-binding material. For large amounts: Sweep/shovel up. Dispose in sealed, labelled containers. Clean with water and detergents.

7. Handling and Storage

- Handling: No special measures if handled correctly. Do not eat, drink, or smoke. Wash hands/face before breaks and end of shift.
- Storage: Keep in the original container, cool/dry place away from heat, moisture, direct sunlight. Segregate from foods/animal feeds. Keep out of reach of children/pets. Storage stability: Up to 60 months.



8. Exposure Controls and Personal Protection

- Workplace Exposure Limit (WEL): No specific WELs (non-hazardous); general dust limits apply if formed (e.g., sucrose-related particulates: TWA 10 mg/m³). Minimize exposure.
- PPE Requirements: As detailed in Section 3.

9. Disposal Considerations

- Waste Disposal Methods: Dispose of unused product/empty containers per local regulations (hazardous waste not applicable). Do not contaminate drains/soil.
- Packaging Disposal: Dispose via licensed waste contractor in compliance with UK regulations.

10. Transport Information

- Not classified as dangerous goods (no UN number, no hazard class). No special precautions required.

11. Regulatory Information

- COSHH Regulations Compliance: Not classified as hazardous; low risk under UK COSHH. Follow general hygiene and good practice.
- Other Legislation: Biocidal Products Regulation (where applicable for monitoring use); Health and Safety at Work Act 1974; Environmental Protection Act 1990.

12. Other Information

Date of Last Review: 15th February 2026

Changes to Previous Version: First assessment for this product.

References: BASF Safety Data Sheet for Monitoring Paste (or equivalent non-toxic bait); product information from [BASF pest-control.basf.com](https://www.basf.com/pest-control).

This assessment confirms Selontra Monitoring Paste poses minimal risk (non-hazardous, non-toxic) when used as intended for rodent monitoring in IPM programmes. Ensure users are trained and follow label/SDS instructions. Review annually or if usage changes.