Safety Data Sheet

Certis

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1. Substance / preparation and company name

Ferramol

Use of the Substance/ Preparation

Mollusicide bait granules

Company identification

Certis

1b Mills Way, Boscombe Down Business Park, Amesbury, Wiltshire. SP4 7RX

Telephone: 01980 676500 Fax: 01980 626555

Emergency contacts:

For advice on medical emergencies, fires, spillages or chemical hazards ONLY – phone 0870 190 6777.

For further advice for medical professionals - The National Poisons Information Service: Tel: 0870 600 6266 (UK only) or Dublin Tel: 00353 1379 964/379966.

For further advice for veterinary surgeons: 020 7635 9195

2. Composition / information on ingredients

Description: Bait granules with 1% ferric-III-phosphate

Contains no hazardous substances.

3. Possible hazards

This product is not hazardous.

4. First aid measures

Inhalation: In the event of symptoms refer for medical treatment.

Skin contact: In case of contact with skin wash off immediately with plenty of water. No special

measures necessary.

Eye contact: In case of contact with eyes rinse thoroughly with water.

Ingestion: Consult doctor if symptoms appear.

Possible Symptoms: No product specific symptoms known.

Advice to Doctor: Symptomatic treatment.

5. Fire fighting measures

Suitable extinguishing material: Water, foam, dry powder, carbon dioxide. Extinguishing material that may not be used for safety reasons: None. Special protective equipment for firefighters: Do not inhale burning gases.

6. Accidental release measures

Personal precautions: Not required

Environmental precautions: Do not discharge into the drains/surface waters/ groundwater

Methods for cleaning up: Pick up mechanically.

7. Handling and storage

Safe handling: No special measures necessary if used correctly.

Protection against fire and explosion: No special measures necessary.

Storage requirements: No special measures required.

Storage compatibility: Do not store together with animal feedstuffs. Do not store together with food.

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Storage conditions: Store in a dry place. **Storage group:** 13

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8. Exposure controls / personal protection

Respirators: Not required.
Hand protection: Not required.
Eye protection: Not required.
Skin protection: Not required.

General protective measures: Avoid contact with eyes.

Hygiene measures: Wash hands before breaks and after work.

9. Physical and chemical properties

Form: Granules Appearance: Blue

Odour:

pH:

Flash point:

Flammable solid:

Combustion temperature:

Almost odourless
6.64 (10g(I in water)
Not applicable
Not flammable
Not applicable

Combustion temperature:

Vapour pressure:

Bulk density:

Solubility in water:

Viscosity:

Oxiding proportion:

Not applicable

Not applicable

Not applicable

Oxidising properties:

No fire-promoting properties

Explosives properties:

No danger of explosion

10. Stability and reactivity

Conditions to avoid: Unknown.

Hazardous decomposition products: No hazardous decomposition products known.

11. Toxicological information

 $\rm LD_{50}$ acute oral rats >5000 mg/kg OECD 401 $\rm LD_{50}$ acute dermal rats > 5000 mg/kg OECD 402 Irritability skin: non-irritant Rabbit OECD 404 Irritability eyes: non-irritant Rabbit eye OECD 405

Skin sensitisation: non-sensitising, Respiratory sensitisation: non-sensitising.

Additional information: The ferric phosphate used as active agent corresponds to food quality.

12. Ecological information

Ecotoxicological effects

Value Species Method

Fish > 100 mg/l Oncorhynchus mykiss OECD 203/EEC C1
Daphnia > 100 mg/l Daphnia magna OECD 202, part 1/EEC C2
Algae > 100mg/l Scenedesmus subspicatus OECD 201/EEC C3

General Regulation: Do not discharge product unmonitored into the environment.

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13. Disposal considerations

Waste code no: 061301

Name of waste: Inorganic plant protection products, wood-preserving agents and other biocides Recommendations for the product: Can be composted if arranged with the proper authority. Recommendations for packaging: Totally emptied packaging may be taken for recycling. Recommended cleansing agent: Pick up mechanically.

14. Transport information

Non hazardous goods.

15. Regulatory information

This product has been classified in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP3

Remarks for classification: The product does not require a hazard warning label in accordance with EC directives on dangerous substances.

Symbols: None R Phrases: None S Phrases: None

Water hazard class: I self-classification

16. Other information

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