

# SAFETY DATA SHEET

## 1. Identification

### Product Identifier

Trade name: **Ferroxx® Slug and Snail Bait**

EPA Reg. Number: **67702-33**

### Details of the supplier of the safety data sheet

#### Registrant:

W. Neudorff GmbH KG

An der Muhle 3

31860 Emmerthal, Germany

49-5155-624-100

**Emergency Phone Number:** 1-800-858-7378

## 2. Hazard Identification

### Classification of the substance or mixture

#### GHS - US Classification

Acute toxicity, oral Cat. 5	H303
Acute toxicity, dermal Cat. 5	H313
Skin corrosion/irritation Cat. 3	H316
Serious eye damage/eye irritation Cat. 2B	H320
Acute toxicity, inhalation Cat. 4	H332

**Signal Word:** Warning

#### Hazard Statements:

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H320	Causes eye irritation
H332	Harmful if inhaled

**Pictograms:****Precautionary Statements (Prevention):**

- P261 Avoid breathing dust.  
 P264 Wash hand thoroughly after handling.  
 P271 Use only outdoors or in a well-ventilated area.

**Precautionary Statements (Response):**

- P304 + P340 If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
 P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P312 Call a Poison Center/doctor/physician if you feel unwell.  
 P332 + P313 If skin irritation occurs: Get medical advice/attention.  
 P337 + P313 If eye irritation persists: Get medical advice/attention.

**Precautionary Statements (Storage):**

- P403 + P235 Store in a well-ventilated place. Keep cool.

**Precautionary Statements (Disposal):**

- P501 Dispose of contents/container to hazardous to special waste collection point.

**3. Composition/information on ingredients****Chemical characterization: Mixture**

<b>Hazardous Components</b>		
<b><u>Components</u></b>	<b><u>% (w/w)</u></b>	<b><u>Hazard Information</u></b>
None	-	-

## 4. First-Aid Measure

### Description of first aid measures

**Inhalation:** Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

**Skin:** In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Wash skin with soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/attention.

**Eye:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Ingestion:** Do not induce vomiting. If person is drowsy or unconscious and vomiting, place on the left side with head down. Seek medical attention.

### Most important symptoms and effects, both acute and delayed

No further relevant information available

### Indication of any immediate medical attention and special treatment needed.

No further relevant information available.

## 5. Fire-Fighting Measures

### Extinguishing media

**Suitable Extinguishing Media:** Regular foam, carbon dioxide, dry chemical, water.

**Special hazards arising from the substance or mixture:** No further relevant information available.

### Advice for firefighters

**Protective equipment:** No special measures required.

## 6. Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Wear appropriate protective equipment. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

**Environmental precautions:** Avoid run off to waterways and sewers

### Methods and material for containment and cleaning up

**Containment/Clean-Up Measures:** Sweep up spill and place in appropriate container for disposal.

## 7. Handling and Storage

### Precautions for safe handling

**Handling:** No special precautions are necessary if used correctly.

### Conditions for safe storage, including any incompatibilities

**Storage:** Store in ambient temperature, well-ventilated place away from excessive heat. Keep container closed when not in use. Keep away from incompatible materials.

**Incompatible Materials:** None identified.

## 8. Exposure Controls/Personal Protection

### Control Parameters

**Components with limited values that require monitoring at the workplace:** Not required.

### Exposure controls

### Personal Protective Equipment



#### Pictograms:

**Respiratory:** In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 26 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

**Eye/Face:** Wear safety goggles

**Hands:** Wear protective gloves

**Skin/Body:** Where extensive dermal exposure may be expected, either a chemical suit or a chemical apron will be needed.

**General Industrial Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, or drinking. Safety shower and eye wash should be available close to work areas.

**Environmental Exposure Controls:** Follow best practice for site management and disposal of waste. Avoid release to the environment.

## 9. Physical and Chemical Properties

**Appearance:** Blue pellets.

**Odor:** Wheat, flour smell.

**pH:** Not applicable.

**Boiling Point:** Not determined

**Melting Point:** Not determined

**Flash Point:** Non combustible

**Flammability:** Product is not flammable

**Decomposition Temperature:** Not determined

**Heat of Decomposition:** Not determined

**Danger of Explosion:** Product does not present an explosion hazard

**Upper explosion limits:** Not determined

**Lower explosion limits:** Not determined

**Vapor Pressure:** Not applicable

**Vapor Density:** Not applicable

**Evaporation Rate:** Not applicable

**Density @ 20°C (68°F):** 0.77 ± 0.07 g/mL

**Water Solubility:** Mainly insoluble

**Partition coefficient (n-octanol/water):** Not determined

**Viscosity:** Not applicable.

## 10. Stability and Reactivity

**Reactivity:** No dangerous reaction known under conditions of normal use.

**Chemical Stability:** Stable under normal temperatures and pressures.

**Possibility of Hazardous Reactions:** No dangerous reactions known.

**Conditions to avoid:** Exposure to excessive heat.

**Incompatible Materials:** None identified.

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, oxides of nitrogen.

## 11. Toxicological Information

### Information on toxicological effects

**Acute toxicity:** LD<sub>50</sub> (oral) (rat) >2000 mg/kg; LD<sub>50</sub> (dermal) >2000 mg/kg

### Routes of Entry

**Skin:** May be harmful in contact with skin. Causes mild skin irritation.

**Eyes:** Causes eye irritation.

**Ingestion:** May be harmful if swallowed.

**Inhalation:** Harmful if inhaled.

### **Carcinogenic Categories**

**IARC (International Agency for Research on Cancer):** Substance is not listed

**NTP (National Toxicology Program):** Substance is not listed

## **12. Ecological Information**

**Toxicity:** No further relevant information available.

**Persistence and Degradability:** No further relevant information available.

**Mobility in Soil:** No further relevant information available.

**Other Adverse Effects:** No studies have been found

## **13. Disposal Considerations**

### **Waste Treatment Methods**

**Product Waste:** Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

**Packaging Waste:** Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

## **14. Transport Information**

**DOT Classification:** Not regulated by US DOT Highway regulations.

**U.S. Surface Freight Classification:** NMFC item 155050, LTL Class: 60 Molluscicide

**UN Number:** Non-Hazardous. Not regulated.

**IMDG Class (sea):** Non-Hazardous. Not regulated.

**IATA Class (air):** Non-Hazardous. Not regulated.

**Marine Pollutant:** No

**Packing Group:** Not regulated.

**Hazard Label(s):** Non-Hazardous. Not regulated.

**ADR Class (road):** Not regulated.

**Proper Shipping Name(s):** Not regulated.

**Reportable Quantity:** None

## **15. Regulatory Information**

**Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture**

**SARA:** N/A

**Section 355 (Extremely Hazardous Substance):** Substance is not listed.

**Section 313 (Specific Toxic Chemical Listings):** Substance is not listed.

**TSCA (Toxic Substance Control Act):** Substance is not listed.

## **Proposition 65**

**Chemicals Known to Cause Cancer:** Substance is not listed.

**Chemicals Known to Cause Reproductive Toxicity for Females:** Substance is not listed.

**Chemicals Known to Cause Reproductive Toxicity for Males:** Substance is not listed.

**Chemicals Known to Cause Developmental Toxicity:** Substance is not listed.

**National Regulations:** Substance is not listed.

**State Right to Know:** Substance is not listed.

## **Labeling requirements under FIFRA**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, and using the toilet.

### **Environmental Hazards**

For terrestrial uses. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

## **16. Other Information**

**Last Revision Date:** March 27, 2023

**Preparation Date:** June 16, 2015

**Disclaimer/Statement of Liability:** The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of

the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

**Key to Abbreviations:**