SAFETY DATA SHEET

1. Identification

Product Identifier

Trade name: Iron Fist Slug and Snail Bait

EPA Reg. No. 67702-32-87865

Details of the supplier of the safety data sheet

Manufactured for:

Engage Agro USA, LLC 118 E. Carleton Street, Suite A Prescott, AZ 86303

Phone: 928-445-7990

Emergency Phone Number: 1-800-858-7378

2. Hazard Identification

Signal Word: Caution

Precautionary Statements

Hazards to Humans and Domestic Animals

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.

Classification system: NFPA ratings (scale 0-4)

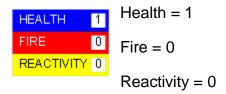


Health = 1

Fire = 0

Reactivity = 0

HMIS-ratings (scale 0-4)



3. Composition/information on ingredients

Chemical characterization: Mixture

Hazardous Components		
<u>Components</u>	<u>% (w/w)</u>	Hazard Information
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 was 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.

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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

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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: White to light brown 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): 0.79 ± 0.03 g/mL

Water Solubility: Mainly insoluble

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

Viscosity: Not applicable.

10. Stability and Reactivity

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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: LD₅₀ (oral) (rat)>5000 mg/kg; LD₅₀ (dermal) >5000 mg/kg

Routes of Entry

Skin: None identified.

Eyes: May causes irritation.
Ingestion: None identified.
Inhalation: May cause irritation.

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

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DOT Classification: Not regulated by US DOT Highway regulations.

U.S. Surface Freight Classification: NMFC item 155050, LTL Class: 70 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.

16. Other Information

Last Revision Date: May 12, 2015

Preparation Date: September 16, 2014

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

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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: