

SAFETY DATA SHEET (GHS)

SLUGGO® Date Issued: 9/18/2014

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Sluggo®

EPA Reg. Number: 67702-3-54705

Distributed By:

Lawn and Garden Products, Inc.

PO Box 35000

Fresno, CA 93745-5000

Info@montereylawngarden.com

Emergency Phone Numbers

Emergency Telephone: DAYS: (559) 499-2100

EVES: (559) 994-9144 CHEMTREC (24-Hour Emergency Number): (800) 424-9300

EPA National Response Center: (800) 424-8802

2. HAZARDS 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

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

Classification system:

NFPA ratings (scale 0-4)

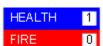


Health = 1

Fire = 0

Reactivity = 0

HMIS-ratings (scale 0-4)



Health = 1

Fire = 0

Reactivity = 0

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Mixture

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

4. 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

Flammable Class: This product is not classified as flammable or combustible by OSHA.

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: 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): 0.77 ± 0.07 g/mL

Water Solubility: Mainly insoluble

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

Viscosity: Not applicable.

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10. STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures.

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

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

DOT (DEPARTMENT OF TRANSPORTATION)

PRIMARY HAZARD CLASS/DIVISION: Not D.O.T. Regulated.

OTHER SHIPPING INFORMATION: Insecticides or Fungicides, Dry.

NMFC Item 102120, LTL Class 60

UN Number: Non-Hazardous. Not regulated. **IMDG Class (sea):** Non-Hazardous. Not regulated. **IATA Class (air):** Non-Hazardous. Not regulated.

Marine Pollutant: No

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 (California)

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.

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT):

NOTE: This chemical is a pesticide product registered by the United States 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 for workplace labels of non-pesticide chemicals. The 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 handing and before eating, drinking, chewing gum, using tobacco, and using the toilet.

16. OTHER INFORMATION

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 Lawn and Garden Products, Inc.

SLUGGO® is a registered trademark of W. Neudorff GmbH KG, Germany.

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