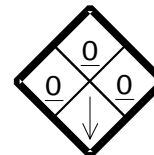


Lilly Miller Brands

Health Hazard	0
Fire Hazard	1
Reactivity	0
Personal Protection	A

HMIS RATING

MATERIAL SAFETY DATA SHEET



NFPA RATING

SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Lilly Miller Moss Out! Plus Fertilizer 20-2-5

MSDS Number: LM-008

Generic Name: Moss eradicator/lawn fertilizer

EPA Reg. No.: 802-543

Manufacturer: Lilly Miller Brands

Revision Number: 2

Address: 1340 Treat Blvd. Suite 650

Date Revised: August 1, 2006

Walnut Creek, CA 94597

Manufacturer's Phone Number: 503-205-3273

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	%	TLV	PEL
Ferrous sulfate monohydrate	7720-73-7	33	10 mg/m ³ (PNOC)	15 mg/m ³ (PNOR)
Ammonium Sulfate	7783-20-2	Variable	N/A	N/A
Urea	57-13-6	Variable	N/A	N/A
Muriate of potash	584-08-7	Variable	N/A	N/A
Ammonium phosphate	7783-28-0	Variable	N/A	N/A

Key: TLV = ACGIH, 8 hr. time weighted average (TWA); PEL = OSHA permissible exposure limit.

PNOC = Particulates Not Otherwise Classified (ACGIH - Inhalable)

PNOR = Particulates Not Otherwise Regulated (OSHA - Total dust)

SECTION III - HAZARDS IDENTIFICATION

Emergency Overview: Causes eye irritation. Do not get in eyes or in clothing. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating or smoking.

HMIS Rating: **Health:** 0 **Fire:** 1 **Reactivity:** 0 **Personal Protection:** A

Potential Health Effects:

Routes of Entry: Inhalation, skin contact, eye contact, ingestion.

Inhalation: Overexposure to dust may cause transitory upper respiratory irritation.

SECTION III - HAZARDS IDENTIFICATION

Eye Contact: Dusts may cause irritation or corneal injury due to mechanical action.

Ingestion: May contain microbiological contamination from animal waste products.

Medical Conditions Aggravated by Exposure: May cause upper respiratory irritation, and may aggravate pre-existing respiratory conditions.

Carcinogenicity: Not listed by NTP or IARC. Not regulated as a carcinogen by OSHA.

SECTION IV - FIRST AID MEASURES

Inhalation: Remove affected person to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Get medical attention.

Eye Contact: Flush eyes with plenty of water. Call a physician if irritation persists.

Skin Contact: Wash with plenty of soap and water. Get medical attention.

Ingestion: Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

SECTION V - FIREFIGHTING MEASURES

NFPA Rating: Health: 0 Fire: 0 Reactivity: 0 Other: 0

Flash point and Method: N/D

Extinguishing Method: Water fog, foam, CO₂, dry chemicals.

Fire or Explosion Hazards: This product will burn. Large concentrations of fine product dust can create an explosive atmosphere in unventilated areas.

Special Firefighting Procedures: Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Clean-up Procedures: Pick up or shovel material into waste container taking care to minimize dust. Wet down if necessary to control dust. Vacuum clean dust.

Personal Precautions: If dusty conditions exist, wear a face mask approved for use with dusts such as 3M 8511 N-95 or equivalent.

Environmental Precautions: Keep spills from entering lakes and waterways.

SECTION VII - HANDLING AND STORAGE

Storage Temperature: Not affected by extremes of temperature.

Shelf Life: Indefinite.

Special Sensitivity: None.

Handling and Storage Precautions: Store this product in its original container and keep in a locked storage area out of each of children and domestic animals. See disposal considerations, Section XII.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: If dusty conditions exist, wear a face mask approved for use with dusts such as 3M 8511 N-95 or equivalent.

Eye Protection: Use safety glasses if there is potential for exposure to particles which could cause mechanical injury to the eyes.

Skin Protection: None needed under normal conditions of use.

Engineering Controls: Product is to be used out of doors.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Fine earthy material with slight fiberish texture

Odor: Negligible

Specific Gravity: N/D

Bulk Density: N/D

pH: N/D

Solubility in Water: Nil

% Volatile by Weight (VOC): Nil

SECTION X - REACTIVITY

Stability : This is stable material.

Hazardous Polymerization: Will not occur.

Incompatibilities: None in designed use.

Decomposition Products: CO, CO₂, irritating hydrocarbon particulate.

SECTION XI - TOXICOLOGICAL/ECOLOGICAL INFORMATION

Ecological Concerns: Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

SECTION XII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Do not reuse bag. Securely wrap bag in several layers of newspaper and discard in trash..

SECTION XIII - TRANSPORTATION INFORMATION

DOT Shipping Name: Not regulated

DOT Label: None

Technical Shipping Name: None

DOT Placard: None

DOT Hazard Class: None

UN/NA Number: None

SECTION XIV - REGULATORY INFORMATION

OSHA Status: This product is regulated under OSHA criteria as a nuisance dust.

EPA Reg. No.: 802-543

TSCA Status: All applicable chemicals are registered under TSCA.

CERCLA Reportable Quantity: Not regulated under CERCLA.

SARA Title III: Not regulated under SARA Title III.

Section 302, Extremely Hazardous: N/A

Section 311/312 Hazard Categories: N/A.

Section 313 Toxic Chemicals: N/A

RCRA Status: Not regulated under RCRA

SECTION XV - APPROVALS

Reason for issue:New address

Approval Date: August 1, 2006

Prepared by: M Hickman
503-205-3273

Supersedes Date February 6, 2001

SECTION XVI - DISCLAIMER

As of the date of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable federal and state laws. However, no warranty or representation of law or fact, with respect to such information, is intended or given.