

# MATERIAL SAFETY DATA SHEET

Distributor: Lilly Miller Brands  
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Walnut Creek, CA 94597

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Telephone: 866-866-0301

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## I. PRODUCT INFORMATION

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Product: (Hose 'n Go) Lilly Miller Moss Out!  
Roofs & Walks,  
EPA Reg. No. 67702-8-33116  
Chemical Name: salts of fatty acids  
Chemical Family: salts of carboxylic acids

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## II. HAZARDOUS INGREDIENTS

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<u>Components</u>	<u>%</u>	<u>Hazard Information</u>
ammonium salts of fatty acids	22.11%	eye irritant

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## III. PHYSICAL AND CHEMICAL CHARACTERISTICS (FIRE AND EXPLOSION DATA)

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Solubility in Water: miscible in all proportions  
Appearance and Odor: clear, colorless, odour of soap,  
ammonia  
Flash Point (°C): n/a  
Specific Gravity, 25°C: 1.00  
pH: 8.4±0.10  
Extinguishing Media for Fires: water, CO<sub>2</sub>, foams  
Special Fire Fighting Procedures: normal extinguishing procedures

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N/A - not applicable, NAV - not available, ca. - approximately

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## IV. PHYSICAL HAZARDS

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Stability: product is stable  
Conditions to Avoid: exposure to excessive heat  
Materials to Avoid: none known  
Hazardous Decomposition Products: CO<sub>2</sub>, CO, NO<sub>x</sub>, NH<sub>3</sub>  
Hazardous Polymerization Conditions: none known

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**V. HEALTH HAZARD DATA**

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LC <sub>50</sub> (fish): NAV	LD <sub>50</sub> (oral) NAV		
Carcinogen or Potential Carcinogen	NTP:no	IARC:no	OSHA: no
Routes of Entry:	inhalation, skin		
Skin:	May cause irritation; prolonged or frequent contact may cause allergic reaction		
Eyes:	Can be expected to cause moderate irritation		
Ingestion:	May cause irritation		
Inhalation	Can be expected to cause irritation if fine droplets are inhaled		
Medical Conditions Aggravated:	Chronic skin, eye or respiratory disease.		

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**VI. EMERGENCY FIRST AID PROCEDURES**

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Skin:	Wash with soap and water.
Eyes:	Flush eyes for at least 15 minutes, consult a physician.
Ingestion:	Drink a quantity of water.
Inhalation:	Remove to fresh air. If irritation persists consult a physician.

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**VII. SPECIAL PROTECTION INFORMATION**

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Ventilation:	Adequate ventilation for aerosol should be provided.
Respiratory Protection:	none required
Eye Protection:	none required
Protective Gloves:	none required

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**VIII. SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

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Storage Recommendations:	Store at ambient temperatures, tightly capped.
Spill or Leak Procedures:	Absorb large spills with absorbent materials. Will be very slippery.
Disposal Recommendations:	Dispose of in accordance with local regulations.

Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Please read entire product label prior to using this product. Buyer assumes all responsibility for safety and use not in accordance with directions.