



**Chemical Name:** All Natural Laundry Detergent

**Manufacturer:** Ecos

**Container size:** 50oz.

**Location:** SOC

**Disposal:** Place empty container in trash.

# Material Safety Data Sheet

May be used to Comply with  
OSHA's Hazard Communication Standard 29 CFR 1910.  
Standard must be consulted for specific requirements

## U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

### Identity (As Used On Label and List)

PL9750,  
PL9888,  
PL9777

Proline ECOS Magnolia & Lily Liquid  
Laundry Detergent, 50oz, 100oz, 210oz

NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

### Section I—Manufacturer's Name

(Address, Street, City, State, & Zip Code)

### HAZARD RATING

**Earth Friendly Products**  
**Midwestern Division**  
**111. Rohlwing Rd.**  
**Addison, IL 60101**

Emergency Telephone Number

Chemtrec 1-800-424-9300

Telephone Number for Information

(630) 595-1900

Date Prepared

Revised: 11/30/10

HEALTH

0

0 - Minimal

FLAMMABILITY

0

1 - Slight

REACTIVITY

0

2 - Moderate

3 - Serious

4 - Extreme

Protective Equipment:

None required

### Section II—Hazardous Ingredients / Identity Information

Hazardous Components (Specify Chemical Identity, Common Names)

OSHA PEL

ACGIH TLV

Other Limits

Recommended

% (optional)

None

### Section III—Physical Chemical Characteristics

Boiling Point

212°F

Specific Gravity (WATER =1)

1.01

Vapor Pressure

N/D

Melting Point

N/D

Vapor Density

N/D

Evaporation Rate

N/D

Solubility in Water

Infinite

Appearance and Odor

Water white to yellow tinge, clear, viscous liquid, pleasant odor

### Section IV—Fire and Explosion Hazard Data

Flash Point

> 200°F

Flammable Limits

N/A

LEL

N/A

UEL

N/A

Extinguishing Media

This material is nonflammable

Special Fire Fighting Procedures

This material is nonflammable

Unusual Fire and Explosion Hazards

None



# Material Safety Data Sheet

## Section V—Reactivity Data

Stability	Unstable	Conditions to Avoid	
		None.	
	Stable		
	X		
Incompatibility (Materials to Avoid)	None known, product non-hazardous & nonflammable		
Hazardous Decomposition or Byproducts	None known non-hazardous		
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	
			None

## Section VI—Health Hazard Data

Route(s) of Entry:	Inhalation?	No	Skin?	No	Ingestion?	No
Health Hazards (Acute and Chronic)						
Acute: Eyes, Skin, Throat and Lungs: None when used under normal conditions. Non hazardous material						
Chronic: None known						

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure	None
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Medical Conditions Generally Aggravated	None known
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Emergency and First Aid Procedures	Eyes-None, if used under normal circumstances/flush with water if contact with eye. Skin-No treatment is necessary under ordinary circumstances. Inhalation-This material does not present any known inhalation hazard. Ingestion-This material does not present any known ingestion hazard
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## Section VII—Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled	Absorb the spill with paper towels or mop. Product is non-hazardous & nonflammable. All ingredients are replenish-able and sustainable plant based ingredients.
Waste Disposal	None to be taken non-hazrdous
Precautions to be Taken in Handling and Storage	None non-hazardous
Other Precautions	None

## Section VIII—Control Measures

Respiratory Protection (Specify Type)	Not required under normal use conditions.		
Ventilation	Local Exhaust	If mechanical is not adequate	Special
	Mechanical (General)	Should be sufficient	Other
Protective Gloves	None	Eye Protection	None
Other Protective Clothing or Equipment	None required	Work / Hygienic Practices	Observe good personal hygiene. Wash hands before eating, avoid inhalation or ingestion.

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**Section IX ----- Transportation Information**

U.S. DOT Information	Not regulated by D.O.T.
Proper Shipping Name:	N/A
UN/NA Number:	N/A
Hazard Class/Division:	N/A
Packing Group:	N/A
Label (s):	N/A
Placard (s):	N/A