

# SDS

## Laundry - Citrus

### 1. Identification

Name of Product: Sun & Earth Natural Laundry Detergent - Citrus

Recommended use: Laundry detergent

Producer: Sun & Earth

221 King Manor Dr. Ste. D, King of Prussia PA 19406

Telephone no: 866-389-7967

Emergency no: 866-389-7967

### 2. Hazard(s) identification

Classification:

- Mild Skin Irritation, Category 3
- Mild Eye Irritant, Subcategory 2B

Symbol: None

Signal Word: Caution

Hazard Statement: May cause skin irritation. May cause eye irritation.

Precautionary statements: N/A

### 3. Composition/Information on Ingredients

Chemical Name	CAS No.	% by wt
Sodium Laureth Sulfate	68585-34-2	Trade Secret
D-Glucopyranoside	110615-47-9	Trade Secret
Orange Oil	8028-48-6	Trade Secret
Sodium Carbonate	497-19-8	Trade Secret

### 4. First Aid Measures

Skin Contact: Rinse thoroughly with water after use.

Eye contact: Flush eyes with clean water for 15 minutes. Seek medical attention if irritation persists.

Ingestion: Product has low order of oral toxicity. Ingestion of concentrated product may cause digestive irritation and nausea.

### 5. Firefighting Measures

Fight fires normally. There are no specific criteria for fighting fires.

### 6. Accidental Release Measures

Small spills can be rinsed with water. Large quantities (more than 5 gal.) should be absorbed with sawdust, clay or suitable material and discarded.

### 7. Handling and Storage

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Full containers should be stored in a cool, dry, well ventilated area. Keep this and other chemical materials in closed, properly labeled containers and out of reach of small children.

### 8. Exposure Controls/Personal Protection

Protective equipment is not required when used as directed.

### 9. Physical and Chemical Properties

Physical state: Liquid

Color: Transparent Liquid

Odor: Citrus scent

Odor threshold: N/A

pH-value: 10.5-11.0

Melting point: N/A

Freezing point: 20° F

Initial boiling point: >200°F

Flash point: None to boiling

Evaporation rate: N/A

Flammability: N/A

Explosion limits:

(Upper) None

(Lower) None

Vapor pressure: >1 (Air=1)

Vapor density: N/A

Relative density: 1.001g/cm<sup>3</sup> at 20 ° C

Solubility: Soluble in water

### 10. Stability and Reactivity

Chemical stability: No decomposition if used according to specifications.

Possibility of hazardous reactions: N/A

### 11. Toxicological Information

Non-toxic.

### 12. Ecological Information

Biodegradable.

Bio-accumulative potential: N/A

### 13. Disposal Considerations

Waste disposal: In accordance with state and federal regulations.

### 14. Transport Information

Transport hazard class: N/A

Marine Pollutant: No

### 15. Regulatory Information

N/A

### 16. Other Information

N/A