

# SAFETY DATA SHEET

## Dapple Baby Laundry

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Printed: 10/13/2026

Revision: 10/13/2026

Supersedes Revision: 06/01/2015

This SDS complies with the US OSHA HCS 2012.

### 1. Product and Company Identification

**Product Code:** 510472-1  
**Product Name:** Dapple Baby Laundry  
**Company Name:** Eleeo Brands  
2150 Winchell Ave  
Cincinnati, OH 45214  
**Phone Number:** 1 (513)572-8100  
**Emergency Contact:** Chemtrec 1 (800)424-9300

### 2. Hazards Identification

**GHS Signal Word:** None  
**GHS Hazard Phrases:**  
**GHS Precautionary Phrases:**  
**GHS Response Phrases:**  
**GHS Storage and Disposal Phrases:**

### 3. Composition/Information on Ingredients

| CAS #     | Hazardous Components (Chemical Name)                                                           | Concentration |
|-----------|------------------------------------------------------------------------------------------------|---------------|
| 9014-01-1 | Protease, Type VIII, from bacillus licheniformis {Biopraxe}                                    | < 1.0 %       |
| 9000-92-4 | Diastase, malt {Amylase}                                                                       | < 1.0 %       |
| 9012-54-8 | Cellulase {.beta.-1,4-Glucan glucanhydrolase; Cellulase, trichoderma reesei; Fungal cellulase} | < 1.0 %       |

### 4. First Aid Measures

#### Emergency and First Aid Procedures:

**In Case of Inhalation:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Get medical advice/attention.

**In Case of Skin Contact:** Get medical attention if irritation develops or persists.

**In Case of Eye Contact:** Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

**In Case of Ingestion:** Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

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### 5. Fire Fighting Measures

**Flash Point:****Explosive Limits:**

LEL:

UEL:

**Autoignition Pt:****Suitable Extinguishing Media:** Dry chemical, CO2, sand, earth, water spray or regular foam.**Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.**Flammable Properties and****Hazards:****Hazardous Combustion****Products:**

### 6. Accidental Release Measures

**Protective Precautions,** Rubber or neoprene gloves, Safety glasses.**Protective Equipment and****Emergency Procedures:****Steps To Be Taken In Case** Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with  
**Material Is Released Or** applicable regulations.**Spilled:**

### 7. Handling and Storage

**Precautions To Be Taken in** Avoid contact with eyes.**Handling:****Precautions To Be Taken in** Keep from freezing.**Storing:**

### 8. Exposure Controls/Personal Protection

| CAS #     | Partial Chemical Name                                                                         | OSHA TWA | ACGIH TWA           | Other Limits |
|-----------|-----------------------------------------------------------------------------------------------|----------|---------------------|--------------|
| 9014-01-1 | Protease, Type VIII, from bacillus licheniformis {Bioprase}                                   |          | CEIL: 0.00006 mg/m3 |              |
| 9000-92-4 | Diastase, malt {Amylase}                                                                      |          |                     |              |
| 9012-54-8 | Cellulase {beta.-1,4-Glucan glucanhydrolase; Cellulase, trichoderma reesei; Fungal cellulase} |          |                     |              |

**Respiratory Equipment** A respirator is not needed under normal and intended conditions of product use.  
**(Specify Type):****Eye Protection:** As needed.**Protective Gloves:** As needed.**Other Protective Clothing:** As needed.**Engineering Controls****(Ventilation etc.):**

### 9. Physical and Chemical Properties

**Physical States:** ☐ Gas ☐ Liquid ☐ Solid**Appearance and Odor:** Appearance: Clear Colorless Liquid

Odor: No Appearant odor

**pH:****Melting Point:**

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**Boiling Point:**

**Flash Point:**

**Evaporation Rate:**

**Flammability (solid, gas):**

**Explosive Limits:** LEL: UEL:

**Vapor Pressure:**

**Vapor Density (vs. Air=1):**

**Specific Gravity (Water=1):**

**Solubility in Water:** 100

**Saturated Vapor  
Concentration:**

**Octanol/Water Partition  
Coefficient:**

**Autoignition Pt:**

**Decomposition  
Temperature:**

**Viscosity:** < 120 cps.

## 10. Stability and Reactivity

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid -** Avoid handling conditions which may allow for leaks and spills of this material.

**Instability:**

**Incompatibility - Materials To  
Avoid:**

**Hazardous Decomposition or  
Byproducts:**

**Possibility of Hazardous** Will occur [ ] Will not occur [ X ]

**Reactions:**

**Conditions To Avoid -**

**Hazardous Reactions:**

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### 11. Toxicological Information

**Toxicological Information:** Inhalation, Eye contact, Skin contact, Ingestion

**Irritation or Corrosion:** Eyes: May causes eye irritation.

Skin: No known significant effects or critical hazards.

Ingestion: No known significant effects or critical hazards.

Inhalation: May cause allergy or asthma symptoms.

**Symptoms related to** Eyes: Redness, pain, irritation.

**Toxicological Characteristics:** Skin: No symptoms known or expected.

Ingestion: No symptoms known or expected.

Inhalation: Coughing, Sneezing, or difficulty breathing.

**Carcinogenicity:** NTP? No IARC Monographs? No OSHA Regulated? No

### 12. Ecological Information

**General Ecological Information:** This product has no known ecotoxicological effects.

### 13. Disposal Considerations

**Waste Disposal Method:** Dispose of contents/container in accordance to local, state and federal regulations.

### 14. Transport Information

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** Not Regulated.

**DOT Hazard Class:**

**UN/NA Number:**

### 15. Regulatory Information

**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists**

| CAS #     | Hazardous Components (Chemical Name)                                                           | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|-----------|------------------------------------------------------------------------------------------------|--------------|-----------|--------------|
| 9014-01-1 | Protease, Type VIII, from bacillus licheniformis {Biopraxe}                                    | No           | No        | No           |
| 9000-92-4 | Diastase, malt {Amylase}                                                                       | No           | No        | No           |
| 9012-54-8 | Cellulase {.beta.-1,4-Glucan glucanhydrolase; Cellulase, trichoderma reesei; Fungal cellulase} | No           | No        | No           |

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### 16. Other Information

**Revision Date:** 10/13/2026 **Previous revision:** 06/01/2015

**Additional Information About This Product:** Company's Disclaimer: While Eleeo Brands believes this statement set forth herein are accurate as of the date hereof, Eleeo Brands makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.