SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Pearl Essence Soap
GENERAL USE: Hand cleaner
PRODUCT DESCRIPTION: Pearlescent lotion hand soap
CHEMICAL FAMILY: Detergent Blend

DISTRIBUTOR
Simplex Products
6 Commercial St.
Sharon, MA 02067
Customer Service: 781-784-8484

24 HR. EMERGENCY TELEPHONE NUMBERS
CHEM-TEL (Medical and Transportation): 800-255-3924
POISON CONTROL CENTER (Medical): 800-222-1222

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS
Health:
- Eye Irritation, Category 2B
- Carcinogenicity, Category 2

GHS LABEL

Health hazard

SIGNAL WORD: WARNING

HAZARD STATEMENTS
- H320: Causes eye irritation.
- H351: Suspected of causing cancer through dermal contact.

PRECAUTIONARY STATEMENT(S)

Prevention:
- P264: Wash hands thoroughly after handling.

Response:
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313: If eye irritation persists: Get medical advice/attention.
- P308+P313: IF exposed or concerned: Get medical advice/attention.

Storage:
- P404: Store in a closed container.
- P405: Store locked up.

Disposal:
- P501: Dispose of contents/container according to all local, state and Federal regulations.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: White opaque liquid
IMMEDIATE CONCERNS: None Expected.
POTENTIAL HEALTH EFFECTS

EYES: Contact causes eye irritation.
SKIN: None Expected.
SKIN ABSORPTION: None
INGESTION: Large doses may cause nausea.
INHALATION: NA = Not Applicable

REPRODUCTIVE TOXICITY
TERATOGENIC EFFECTS: None known.
CARCINOGENICITY: Contains ingredient listed under IARC and California Prop 65.
MUTAGENICITY: None known.
ROUTES OF ENTRY: Ingestion, eye
CANCER STATEMENT: WARNING: This product contains a chemical known to the State of California to cause cancer.
WARNING CAUTION LABELS: None
PHYSICAL HAZARDS: None

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Laureth Sulfate</td>
<td>1 - 5</td>
<td>9004-82-4</td>
</tr>
<tr>
<td>Cocamide DEA</td>
<td>1 - 5</td>
<td>8051-30-7</td>
</tr>
<tr>
<td>Fatty acid ester</td>
<td>0 - 2</td>
<td>111-60-4</td>
</tr>
<tr>
<td>Fragrance</td>
<td>0 - 1</td>
<td>N/A</td>
</tr>
<tr>
<td>Water</td>
<td>80 - 90</td>
<td>7732-18-5</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.
SKIN: No known significant effects or critical hazards.
INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.
INHALATION: NA = Not Applicable

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Slight discomfort with redness, watering eyes.
SKIN: No known significant effects or critical hazards.
SKIN ABSORPTION: No known significant effects or critical hazards.
INGESTION: Nausea with large amounts.
INHALATION: NA = Not Applicable
CHRONIC EFFECTS: None

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable
GENERAL HAZARD: None
EXTINGUISHING MEDIA: Not required. Water based material.
EXPLOSION HAZARDS: NA = Not Applicable

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.
LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: No known significant effects or critical hazards.
LAND SPILL: No known significant effects or critical hazards.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.
HANDLING: No special requirements.
STORAGE: Store in area inaccessible to children.
STORAGE TEMPERATURE: Store at ambient temperatures.
STORAGE PRESSURE: Store at ambient atmospheric pressure.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: No special requirements.
PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: No special requirements.
SKIN: No special requirements.
RESPIRATORY: None

PROTECTIVE CLOTHING: No special requirements.
WORK HYGIENIC PRACTICES: No special requirements.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid
ODOR: Sweet almond
ODOR THRESHOLD: Not Established
COLOR: White
pH: 8.0 to 9.0
PERCENT VOLATILE: >80
FLASH POINT AND METHOD: NA = Not Applicable
FLAMMABLE LIMITS: N/A
AUTOIGNITION TEMPERATURE: NA = Not Applicable
VAPOR PRESSURE: ~ 20 mm Hg at (68°F)
VAPOR DENSITY: > 1 Air = 1
BOILING POINT: 212° F; 100° C
FREEZING POINT: 32° F; 0° C
THERMAL DECOMPOSITION: Not Available
SOLUBILITY IN WATER: Complete
EVAPORATION RATE: (Water =1) 1.0
DENSITY: ~ 8.45 at (68°F)
SPECIFIC GRAVITY: 1.012 grams/ml. at (68°F)
VISCOSITY: Viscous
(VOC): None

10. STABILITY AND REACTIVITY

REACTIVITY: Yes
HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: Stable under normal storage and use conditions.
CONDITIONS TO AVOID: None known.
HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.
INCOMPATIBLE MATERIALS: None

11. TOXICOLOGICAL INFORMATION

ACUTE

EYES: No known significant effects or critical hazards.
DERMAL LD50: No known significant effects or critical hazards.
ORAL LD50: No known significant effects or critical hazards.
INHALATION LC50: NA = Not Applicable

EYE EFFECTS: No known significant effects or critical hazards.
SKIN EFFECTS: No known significant effects or critical hazards.
CHRONIC: Not Established

CARCINOGENICITY

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>IARC Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cocamide DEA</td>
<td>Group 2B - Limited evidence of carcinogenicity in humans.</td>
</tr>
</tbody>
</table>

IARC: Cocamide DEA, a component of this product has been designated by IARC as 2-Group 2B: Limited evidence of carcinogenicity in humans.

IRRITATION: No known significant effects or critical hazards.
SENSITIZATION: Not Established
REPRODUCTIVE EFFECTS: No known significant effects or critical hazards.
MUTAGENICITY: None known.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: No known significant effects or critical hazards.
ECOTOXICOLOGICAL INFORMATION: Not Established
AQUATIC TOXICITY (ACUTE): No known significant effects or critical hazards.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Although not a hazardous waste, the discarding or disposal of this material should be done at a properly permitted facility in accordance with the regulations 40CFR 262, 263, 264, and 268. Additionally, the discarding or disposal of this material may be further regulated by state, regional, or local regulations.
FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.
PRODUCT DISPOSAL: Diluted product can be flushed to sanitary sewer.
EMPTY CONTAINER: Rinse container with clear water. Offer container for recycling, or dispose of in trash.
RCRA/EPA WASTE INFORMATION: NA = Not Applicable

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Cleaning Compound, not regulated.
PRIMARY HAZARD CLASS/DIVISION: NA = Not Applicable
15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)
311/312 HAZARD CATEGORIES: Health - Acute
FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: Yes
313 REPORTABLE INGREDIENTS: No listed substance

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)
CERCLA REGULATORY: No products were found.

TSCA (TOXIC SUBSTANCE CONTROL ACT)
TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

CALIFORNIA PROPOSITION 65: WARNING: This product contains a chemical known to the State of California to cause cancer.

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<tr>
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<th>Listed</th>
</tr>
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<tbody>
<tr>
<td>Cocamide DEA</td>
<td>1 - 5</td>
<td>Cancer</td>
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</tbody>
</table>

CARCINOGEN:
The International Agency for Research on Cancer (IARC) has concluded that there is inadequate evidence for carcinogenicity of Cocoamide DEA (coconut oil diethanolamine condensate) in humans, but there is sufficient evidence of carcinogenicity in experimental animals (Group 2B - possibly carcinogenic to humans).

16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department Date Prepared: 05/06/2015

HMIS RATING

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<tbody>
<tr>
<td>HEALTH</td>
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<tr>
<td>FLAMMABILITY</td>
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<td>PHYSICAL HAZARD</td>
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<tr>
<td>PERSONAL PROTECTION</td>
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NFPA CODES

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Page 5 of 5