SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pumice Citrus Lotion Hand Cleaner

Manufactured by: Dreumex USA, Inc.
3445 Board Road
York, PA 17406
USA

Emergency Phone: 800-233-9382
Non-Emergency Phone: 717-767-6881
Fax: 717-767-6888
Email: dreumex@dreumex.com
Website: www.dreumex.com

Product Application: For skin cleansing

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to 29CFR 1910.1200
Eye Irritant
Hazard Category 2B
Warning Causes Eye Irritation
HMIS: Health 1; Flammability 0; Reactivity: 0

This product meets the definition of a cosmetic.

Classification according to Canadian CPR (WHIMS)
Division 2 Toxic Material (Eye Irritant)

Additional Label Information

No additional information

SECTION 3: INFORMATION ON INGREDIENTS

Chemical Name: Lotion Hand Cleanser
Classification: Mixtures
This product meets the FDA definition of a cosmetic product.

Product Description: Lotion Hand Cleanser

Ingredients: water; pumice; undeceth-7; undeceth-3; propylene glycol; glycerin; sodium hydroxymethylglycinate; acrylates/C10-30 alkyl acrylate cross polymer; xanthan gum; citrus aurantium dulcis (orange) peel oil; iodopropynyl butyl carbamate; sodium hydroxide; CI77891, CI42090 and CI19140.

Trade Secret Declaration: The composition of this product is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals.
SECTION 4: FIRST AID MEASURES

General Information
Immediately remove any clothing soiled by the product.

After Inhalation:
Not a normal route of entry

After Skin Contact:
Wash off with water.

After Eye Contact:
Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If irritation persists: Get medical advice/attention.

After Swallowing:
Not a normal route of entry.

Information for Doctor: Most important symptoms are acute. Symptoms include burning and redness of the eyes which should subside.

Indication of any immediate medical attention and special treatment needed: No further relevant information is available.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Suitable Extinguishing agents:

Specific hazards arising from the substance or mixture
Unknown

Potential products of combustion

Advice for Firefighters
In case of insufficient ventilation, wear suitable respiratory equipment.

Protective Equipment
Cool endangered containers with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures
Surfaces will become slippery if product is spilled.

Environmental Precautions:
Do not allow to enter sewers, or surface or ground water.

Methods and material for containment and clean up
Ensure adequate ventilation. Absorb liquid components with liquid-binding material. Clean the affected area carefully with water.

Reference to other sections:
See section 7 for information on safe handling
See section 8 for information on personal protection equipment
See section 13 for disposal information

SECTION 7: HANDLING AND STORAGE
Handling
Precautions for safe handling: Avoid contact with eyes.
Information about fire & explosion protection: Keep ignition sources away. Do not smoke.
Conditions for safe storage, including any incompatibilities: Store in a cool, dry location, out of direct sunlight.
Requirements to be met by store rooms and receptacles: See section 7. No additional data available.
Additional Storage Information: No additional information is available.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Permissible or Recommended Exposure Limits for mixture:
- ACGIH: Undetermined
- NIOSH: Undetermined
- OSHA: Undetermined
- Appropriate Engineering Controls: See section 7. No additional data available.

Individual Protective Measures:
- General protective and hygienic measures: Wash hands before breaks and at the end of work.
- Respiratory Protection: Not necessary if area is well ventilated.
- Hand Protection: Not generally required.
- Eye Protection: In case of splash risk, wear safety glasses.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:
- Form: Thick Lotion
- Color: Green
- Odor: Citrus
- Odor Threshold: Not determined
- pH Value: 6 - 7
- Specific Gravity: 1.1

Change in Condition:
- Melting Point / Melting Range: Not determined
- Boiling Point / Boiling Range: 100°C / 212°F
- Freezing Point: 32°F (0°C)
- Flash Point: >210°F (>99°C)
- Flammability (solid, gas): Not Applicable
- Ignition Temperature: Not determined
- Decomposition Temperature: Not determined
- Self Igniting: Product is not self-igniting
- Danger of Explosion: Not determined

Explosion Limits: Not determined
Vapor Pressure at 20°C: Not determined
Density at 20°C: Not determined
**SAFETY DATA SHEET**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relative Density</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not determined</td>
</tr>
<tr>
<td>VOC Contribution</td>
<td>0% by weight</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility in / Miscibility with water</td>
<td>Soluble (liquid portion)</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water)</td>
<td>Not determined</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Dynamic, Kinematic</td>
</tr>
</tbody>
</table>

**SECTION 10: STABILITY AND REACTIVITY**

- **Reactivity:** Normally non-reactive
- **Chemical Stability:** Stable if used as directed
- **Possibilities of Hazardous Reactions:** None known
- **Conditions to Avoid:** None known
- **Incompatible Materials:** None known
- **Hazardous Decomposition Products:** None known

**SECTION 11: TOXICOLOGICAL INFORMATION**

- **Likely Routes of Exposure:** Skin, Eye
- **Symptoms of Exposure:**
  - Skin Exposure: Long term or excessive use may cause dryness.
  - Eye Exposure: Contact will cause burning and irritation.
- **Chronic Effects:** None Known
- **Acute Toxicity:** Not Tested
- **Carcinogenicity:** None of the chemicals used in this product have been found to be carcinogenic by NTP, IARC, OSHA, or ACGIH

**SECTION 12: ECOLOGICAL INFORMATION**

- **Toxicity:**
  - Aquatic Toxicity: Not Tested
  - Persistence and Degradability: Not Tested
- **Behavior in Environmental Systems:**
  - Bioaccumulative Potential: Not Tested
  - Mobility in Soil: Not Tested
- **Ecotoxic Effects:**
  - Behavior in Sewage Processing Plants: Not Tested

**SECTION 13: DISPOSAL CONSIDERATIONS**
SAFETY DATA SHEET

Dispose of in accordance with applicable local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

UN Number
DOT, IMDG, IATA

UN Proper Shipping Name
DOT
IMDG
IATA

Environmental Hazard
Marine Pollutant
Special Precautions for the user

Unregulated
Unregulated
Unregulated
Unknown
None

SECTION 15: REGULATORY INFORMATION

All ingredients used in this product are listed in the TSCA Inventory.
This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.
This product meets the definition of a cosmetic per The US Food and Drug Administration.

SECTION 16: OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms:
DOT: Department of Transportation (USA)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
ICAO: International Civil Aviation Organization
TSCA: Toxic Substance Control Act (USA)
CPR: Controlled Products Regulations (Canada)
GHS: Globally Harmonized System of Classification and Labeling of Chemicals
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent

The information in this MSDS concerns the product mentioned in heading 1 and is given on the assumption that the product will be used in a way and for purposes indicated by the manufacturer. The information above is believed to be accurate and represents the best information currently available to us. Users should make their own investigations to determine the suitability of the information for their particular purposes. It is recommendable to pass the information from this MSDS, if necessary adjusted, to personnel/party concerned.

Prepared: July 17, 2013
Revised: