# MATERIAL SAFETY DATA SHEET

**PHONE:** (216) 920-8100 EXT 352  
**EMERGENCY:** 1-800-321-9647 EXT 242

**CHEMTREC (PUBLIC EMERGENCY):** 1-800-424-9300

**STOCK NO.:** C=0950/51/54/55/57/58

## 1. PRODUCT:
**GOJO NATURAL ORANGE LOTION HAND CLEANER WITH PUMICE**

## 2. HAZARDOUS (OR OTHER) INGREDIENTS

<table>
<thead>
<tr>
<th>CAS NUMBER</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>% RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Water)</td>
<td>7732-18-5</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(D-Limonene)</td>
<td>5989-27-5</td>
<td>NE</td>
<td>NE</td>
</tr>
<tr>
<td>(Pumice)</td>
<td>1332-09-8</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Linear Alcohol Alkoxylate)</td>
<td>69227-21-0</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Vegetable Oil)</td>
<td>68956-68-3</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Dipentene)</td>
<td>138-96-8</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Aloe Extract)</td>
<td>8001-97-6</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Baby Oil)</td>
<td>8042-47-5</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Jojoba Oil)</td>
<td>61789-91-1</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Lanolin)</td>
<td>8006-54-0</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>(Kathon)</td>
<td>26172-55-4</td>
<td>TR</td>
<td>NA</td>
</tr>
<tr>
<td>(Triethanolamine)</td>
<td>102-71-6</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

OSHA STANDARDS AND SARA TITLE III DO NOT APPLY TO THIS COSMETIC PRODUCT. COSMETICS AND UNLISTED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS OR REPORTABLE BY ANY FEDERAL (OSHA, WEMIS, SARA, EPCRA, RCRA), ANY STATE OR ANY OTHER REGULATIONS.

## 3. HEALTH HAZARD DATA:
**THIS SKIN CARE COSMETIC IS NOT HAZARDOUS OR TOXIC UNDER NORMAL USE CONDITIONS.**

### ROUTES OF ENTRY:
- Inhalation
- Skin
- Eye
- Ingestion

### CARCINOGENICITY:
- Not Listed

### OVEREXPOSURE:
Medical Conditions Aggravated: None Known  
Potential Effects: May cause eye irritation

## 4. EMERGENCY AND FIRST AID PROCEDURES:
**EYE CONTACT:** Flush immediately and thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact a physician. **INGESTION:** DO NOT INDUCE VOMITING. If vomiting occurs, lower the person's head below their knees to avoid aspiration. Contact physician or poison control center.

## 5. FIRE FIGHTING OR EXPLOSION DATA:
<table>
<thead>
<tr>
<th>Flash Point, °F/°C</th>
<th>Flammability</th>
<th>LEI, %</th>
<th>UEL, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>X</td>
<td>CO₂</td>
<td>NE</td>
</tr>
</tbody>
</table>

**EXTINGUISHING MEDIA:**  
- X Water Fog  
- Alcohol Foam  
- CO₂  
- Dry Chemical  
- Other

**Unusual Fire and Explosion Hazards:** None Known

**NFPA 704 Rating:**  
- 0  
- 1  
- 0  
- NA

## 6. ACCIDENTAL RELEASE MEASURES:
**NOT REPORTABLE UNDER CERCLA OR SARA TITLE III SECTION 304.**

**IF MATERIAL IS RELEASED OR SPILLED:** Pick up large spills or absorb on inert material. Collect in sealed approved container for disposal. Flush area with water to clean up small amounts and reduce possible slippery floor hazard.

## 7. PRECAUTIONS FOR SAFE HANDLING AND USE:
**STORE AWAY FROM THE REACH OF SMALL CHILDREN**

**PERSONAL PRECAUTIONS:** Avoid contact with eyes. Do not take internally.

**STORAGE AND OTHER PRECAUTIONS:** Store at ambient indoor conditions. Keep containers sealed.

## CONTROL AND PROTECTION MEASURES:
**COMPLY IF APPLICABLE EXPOSURE LIMITS SHOWN IN SECTION 2 ABOVE.**

**TLV:** (ACGIH): Not Applicable  
**PEL (OSHA):** Not Applicable  
**TWA:** None  
**STEL:** None  
**Skin Note:** Not Applicable

**VENTILATION:** Mechanical  
**Local:** Not Required  
**Special:** Not Required

**PERSONAL PROTECTION:** Respiratory  
**Eyes:** Not Required  
**Skin:** Not Required

**Protective Equipment or Clothing:** Not Required  
**Work/Hygienic Practice:** Routine personal hygiene
9. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point, °F/°C: ND
Vapor Pressure (mm Hg): NE
Vapor Density (Air = 1): NE
Volatility, %: <70 (10 VOC)
Solubility in Water: 80%
Color/Clarity/Form & Odor: Creamy opaque viscous gel, orange fragrance

Melting Point, °F/°C: NA
Specific Gravity (H₂O = 1): 1.02
Evaporation Rate (H₂O = 1): 0.7
pH (undiluted): 6 - 7
Viscosity: 15,000 - 35,000

10. STABILITY AND REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: None known
Conditions to Avoid: None known
Incompatibility (Avoid): None known
Decomposition or By-Products: Combustion may produce CO, CO₂, NOₓ

11. TOXICOLOGICAL INFORMATION

Irritant: Not a primary irritant
Skin LD₅₀: Not Applicable
Oral LD₅₀: Over 10 gm/kg (Non Toxic)
Inhalation LC₅₀: Not Applicable

12. ECOLOGICAL INFORMATION

Potential: Biodegradation; Yes, in normal waste streams
Affects: Oxygen Depletion; None known
Aquatic Organisms: Not significant
Waste Plant Microbes: None known
BOD; NE
COD; NE

13. DISPOSAL GUIDELINES

Dispose according to local, state/province, federal & international regulations.
Not a characteristic hazardous or listed waste by EPA & RCRA (40CFR Part 261).

14. TRANSPORT REGULATIONS

Shipping Class: Not regulated as hazardous
Label: Not Applicable
UN/NA/PIN: Not Applicable

15. REGULATORY CONSIDERATIONS

Not regulated by DOT, GHS, WHMIS, TSCA, SARA, or States.

Cosmetics & Ingredients are not considered hazardous or reportable by any federal (TSCA, OSHA, WMD, SARA, CERCLA, ERPRA, RCRA), any state, or any other right-to-know regulations. TSCA, OSHA standards, SARA title III, and state right-to-know laws make exceptions, exclusions and exemptions for cosmetic products that are regulated by and labeled according to the food and drug administration (FDA).
TSCA, DSL, EINECS: Components of the product are listed, exempted or excluded from these requirements.

SARA Title III: Sec. 302 FHS, TPQ: NA
Sec. 304 EHS, RQ: NA
Sec. 311/312: NA
Sec. 313: None

USA state regulations: Reportable substances present at notification quantities; NA and None known

International Hazard Class: Canada (WHMIS or TDG); Not a Controlled Product
EEC: Not Regulated

16. OTHER RELEVANT INFORMATION

No data available unless specifically indicated below.

Prepared by: William J. Marthaler
Date: 1/04/96
Supersedes: 10/25/95

Notice: The information herein is based on data considered to be accurate as of the date of preparation of this material safety data sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the preceding data and safety information. The user assumes all liability for any damage or injury resulting from the abnormal use of any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

NA = Not Applicable; ND = No Data; NE = Not Established. Form complies with OSHA Form 174. EEC, & Draft ANSI formats.
52-500 052297