Prepared: 8/16/2011 Supersedes: 4/18/2011 Last Reviewed: 7/25/2012

# **MATERIAL SAFETY DATA SHEET**

## **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

Product Name: Smooth Orange Lotion Hand Cleaner

Company Gent-I-kleen Products, Inc. Emergency Phone: 800-233-9382
Name 3445 Board Road Non-Emergency Phone: 717-767-6881
and Facsimile: 717-767-6888

Address:

York PA 17406

USA

### **SECTION 2: HAZARDS IDENTIFICATION**

Emergency Overview: This product poses no immediate or long term health hazards when used according to

directions. Exposure through unexpected or abnormal routes of entry may require

immediate attention.

HMIS Classification: Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: None

Potential Health Hazards:

Eye Contact: May cause moderate to severe eye irritation.

Skin Contact: Non-irritating under normal usage. Persons sensitized to d-limonene may have a reaction

when exposed to this product.

Inhalation: Not applicable

Ingestion: Not a normal route of entry. May cause upset stomach and nausea.

Carcinogenicity: Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH.

## **SECTION 3: INFORMATION ON INGREDIENTS**

Component Name CAS Number OSHA PEL ACGIH TLV

Limonene 5989-27-5 Undeceth-7 & Udeceth-3 34398-01-1

### **SECTION 4: FIRST AID MEASURES**

Eye Contact: Flush eyes with water 15 minutes, lifting lids occasionally. Do not rub. Get medical attention if

condition worsens or irritation persists.

Skin Contact: Non-irritating under normal usage. Wash off with water or wipe off with a towel.

Inhalation: Not applicable

Ingestion: Drink water to dilute. Do not induce vomiting. Contact a physician or poison control center.

## **SECTION 5: FIRE-FIGHTING MEASURES**

NFPA: Health: 1 Fire: 0 Reactivity: 0

Flash Point (°F/°C): >210/>99 by PMCCT

Unusual Fire and

Explosion Hazard: None known.

Fire Fighting Procedures: None known.

Extinguishing Media: Carbon dioxide, dry chemical or foam.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

For small spills, wipe up spilled material with paper towel. For larger spills, remove spilled material with a shovel or other suitable device. Wash contaminated area with soap and water. Repeat washing until area is no longer slippery. Allow to dry.

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### **SECTION 7: HANDLING AND STORAGE**

Store below 120°F (49°C), out of the reach of children. Keep containers sealed. Use older product first.

## **SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Eye Protection: Not usually required. Avoid contact with eyes.

Skin Protection: Not required under normal usage.

Respiratory Protection: Not required under normal usage.

Ventilation: Not required under normal usage.

Protective Equipment or Clothing: Not required under normal usage.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance and

Odor: Thick, white lotion with citrus odor.

Consistency: Lotion
Solubility: Soluble
pH: 6.4 - 7.0
Specific Gravity: 0.9 - 1.1
VOC % by wt. 1.3

#### **SECTION 10: STABILITY AND REACTIVITY**

This product is stable and non-reactive

### **SECTION 11: TOXICOLOGICAL INFORMATION**

No acute or chronic toxic effects known or expected when used according to directions.

### **SECTION 12: ECOLOGICAL INFORMATION**

No ecological or environmental effects known or expected when used according to directions. Not considered detrimental to sewers and septic systems under normal usage levels and dilutions.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

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

## **SECTION 14: TRANSPORTATION INFORMATION**

Not classified as a hazardous material or marine pollutant.

### **SECTION 15: REGULATORY INFORMATION**

All ingredients used in this product are listed in the TSCA inventory.

Canadian WHMIS: Class D-2.B Toxic Material (Eye irritant)

## **SECTION 16: OTHER INFORMATION**

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH, BUT NO WARRANTY, EXPRESSED OR IMPLIED IS MADE.

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