



# SAFETY DATA SHEET

Issuing Date 22-Jan-2016

Revision Date 22-Jan-2016

Revision 0

## 1. IDENTIFICATION

<b>Product Name</b>	<b>Gel Hand Soap Lemon</b>
<b>Product ID</b>	CT01573
<b>Product Type</b>	Finished Product – Consumer (Retail) Use Only
<b>Recommended Use</b>	Cleanser
<b>Uses advised against</b>	No information available
<b>Supplier Name</b>	The J.R. Watkins Co.
<b>Supplier Address</b>	150 Liberty Street Winona Minnesota 55987 US
<b>Supplier Phone Number</b>	Phone: 507-457-3300 Fax: 507-457-2019
<b>Supplier Email</b>	sdsinfo@jrwatkins.com
<b>Emergency telephone number</b>	763-226-9481

## 2. HAZARDS IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

**This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:**

<b>Eye Damage/Irritation</b>	Category 2B
<b>Signal Word</b>	Warning
<b>Hazard Statement</b>	Causes eye irritation
<b>Hazard pictograms</b>	None

### **Precautionary Statements – Prevention**

Wash hands thoroughly after handling

### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention.

**Precautionary Statements - Storage**

None

**Precautionary Statements - Disposal**

None

**Hazards not otherwise classified (HNOC)**

Not applicable

**Unknown Toxicity**

16.5% of the mixture consists of ingredient(s) of unknown toxicity

**Other information**

May cause slight eye irritation  
Toxic to aquatic life

**Interactions with Other Chemicals**

No information available

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%	Trade Secret*
Decyl Glucoside	6801-91-8	0 - 5	*
Cocamidopropyl hydroxysultaine	68139-30-0	0 - 5	*
Myristamine oxide	3332-27-2	0 - 5	*
Caprylyl/capryl glucoside	68515-73-1	0 - 5	*
Glycerin	56-81-5	0 - 5	*
Methylisothiazolinone	2682-20-4	0 - 5	*
Cocamidopropyl betaine	61789-40-0	0 - 5	*
Sodium lauryl sulfate	68585-47-7	0 - 5	*
Sodium Chloride	7647-14-5	0 - 5	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret

### 4. FIRST AID MEASURES

**First aid measures**

<b>Eye contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
<b>Skin contact</b>	None under normal use.
<b>Inhalation</b>	None under normal use.
<b>Ingestion</b>	Not an expected route of exposure. If swallowed: rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.

**Most important symptoms and effects, both acute and delayed**

**Most Important Symptoms and Effects**                      May cause eye irritation

**Indication of any immediate medical attention and special treatment needed**

Notes to Physician

Treat symptomatically

## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** None

**Specific hazards arising from the chemical** None known.

### Explosion Data

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with eyes.

**Advice for emergency responders** Use personal protective equipment as required.

**Environmental precautions** See Section 12 for additional Ecological Information.

### Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Soak up with inert absorbent material. Pick up and transfer to properly labeled containers for disposal according to local/national regulations (see section 13).

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

### Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a dry, cool and well ventilated place.

**Incompatible Products** None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

### Appropriate engineering controls

**Engineering Measures** Showers  
Eyewash stations  
Ventilation systems

### Individual protection measures, such as personal protective equipment

**Eye/face protection** **Manufacturing/Distribution/Workplace:**  
Safety glasses with side-shields  
**Household Setting:**  
No special protective equipment required.

**Skin and body protection** No special protective equipment required.

**Respiratory protection** No special protective equipment required.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

**Physical state** Viscous liquid  
**Appearance** Clear pale yellow  
**Color** Pale yellow  
**Odor** Lemon  
**Odor Threshold** No information available

<u>Property</u>	<u>Values</u>	<u>Remarks Method</u>
pH	5.0	None known
Melting/freezing point	No data available	None known
Boiling point/boiling range	No data available	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		
Upper Flammability limit	No data available	
Lower Flammability limit	No data available	
Vapor Pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	1.04	None known
Water Solubility	Soluble in water	None known

<b>Solubility in other solvents</b>	No data available	None known
<b>Partition coefficient: n-octanol/water</b>	No data available	None known
<b>Autoignition temperature</b>	No data available	None known
<b>Decomposition temperature</b>	No data available	None known
<b>Kinematic Viscosity</b>	No data available	None known
<b>Dynamic viscosity</b>	No data available	None known
<b>Explosive properties</b>	No data available	None known
<b>Oxidizing properties</b>	No data available	None known

**Other Information**

<b>Softening Point</b>	No data available
<b>VOC Content (%)</b>	No data available
<b>Particle Size</b>	No data available
<b>Particle Size Distribution</b>	No data available

<b>10. STABILITY AND REACTIVITY</b>
-------------------------------------

**Reactivity**

None under normal use conditions.

**Stability**

Stable under normal conditions.

**Hazardous Reactions**

None under normal processing.

**Conditions to avoid**

None under normal processing.

**Incompatible materials**

None known.

**Hazardous Decomposition Products**

None under normal use.

<b>11. TOXICOLOGICAL INFORMATION</b>
--------------------------------------

**Product Information****Information on likely routes of exposure**

<b>Inhalation</b>	No known effect.
<b>Eye contact</b>	Avoid contact with eyes. Irritating to eyes.
<b>Skin contact</b>	No known effect.
<b>Ingestion</b>	Specific test data for the substance or mixture is not available.

**Delayed and immediate effects as well as chronic effects from long term exposure**

<b>Sensitization</b>	No information available
<b>Mutagenic Effects</b>	No information available
<b>Carcinogenicity</b>	Contains no ingredients listed as a carcinogen.
<b>Reproductive toxicity</b>	No information available
<b>STOT – single exposure</b>	No information available
<b>STOT – repeated exposure</b>	No information available
<b>Target Organ Effects</b>	No information available

**Aspiration Hazard** No information available

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Toxic to aquatic organisms.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Cocamidopropyl betaine 61789-40-0	72h EC50: 1.0 - 10.0 mg/L (Desmodesmus subspicatus) 96h EC50: = 0.55 mg/L (Desmodesmus subspicatus)	96h LC50: 1.0 - 10.0 mg/L (Brachydanio rerio) 96h LC50: = 2 mg/L (Brachydanio rerio)		48h EC50: = 6.5 mg/L
Sodium Chloride 7647-14-5		96h LC50: 5560 - 6080 mg/L (Lepomis macrochirus) 96h LC50: 6420 - 6700 mg/L (Pimephales promelas) 96h LC50: = 7050 mg/L (Pimephales promelas) 96h LC50: 6020 - 7070 mg/L (Pimephales promelas) 96h LC50: = 12946 mg/L (Lepomis macrochirus) 96h LC50: 4747 - 7824 mg/L (Oncorhynchus mykiss)		48h EC50: = 1000 mg/L 48h EC50: 340.7 - 469.2 mg/L

### Persistence and Degradability

No information available.

### Bioaccumulation

No information available

### Other adverse effects

No information available

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

#### **Disposal methods**

This material, as supplied, is not a hazardous waste according to Federal regulations (40CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

#### **Contaminated Packaging**

Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 561

**14. TRANSPORT INFORMATION**

<b><u>DOT</u></b>	Not regulated
<b>Proper Shipping Name</b>	Not regulated
<b>Hazard Class</b>	N/A
<b><u>TDG</u></b>	Not regulated
<b><u>MEX</u></b>	Not regulated
<b><u>ICAO</u></b>	Not regulated
<b><u>IATA</u></b>	Not regulated
<b>Proper Shipping Name</b>	None Regulated
<b>Hazard Class</b>	N/A
<b><u>IMDG/IMO</u></b>	Not regulated
<b>Hazard Class</b>	N/A
<b><u>RID</u></b>	Not regulated
<b><u>ADR</u></b>	Not regulated
<b><u>ADN</u></b>	Not regulated

**15. REGULATORY INFORMATION****International Inventories**

TSCA	Complies
DSL	All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**US Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	<b>No</b>
<b>Chronic Health Hazard</b>	<b>No</b>
<b>Fire Hazard</b>	<b>No</b>
<b>Sudden Release of pressure hazard</b>	<b>No</b>
<b>Reactive Hazard</b>	<b>No</b>

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive

Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### **US State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations** Not applicable for consumer use.  
For right to known states, this product contains glycerin.

### **International Regulations**

#### **Canada**

##### **WHMIS Hazard Class**

Not determined

## **16. OTHER INFORMATION**

<b>Issuing Date</b>	22-Jan-2016
<b>Revision Date</b>	22-Jan-2016
<b>Revision Note</b>	Initial Release

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety  
Data Sheet**