

Version 1.1	S	DS Number: 400000000172	Revision Date: 11/13/2018
SECTION 1. IDENTIFICATION			
Product name	:	GOJO® Green Certified Lotion	Hand Cleaner
Manufacturer or supplier's	det	ails	
Company name of supplier	:	GOJO Industries, Inc.	
Address	:	One GOJO Plaza, Suite 500 Akron, Ohio 44311	
Telephone	:	1 (330) 255-6000	
Emergency telephone number	:	CHEMTREC 1-800-424-9300 CHEMTREC +1-703-527-3887:	Outside USA & CANADA

## Recommended use of the chemical and restrictions on use

Recommended use	:	Skin-care
Restrictions on use	:	This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

## **SECTION 2. HAZARDS IDENTIFICATION**

### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

Chemical name	CAS-No.	Concentration (%)
Sodium Laureth Sulfate	68585-34-2	>= 1 - < 5



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CTION 4. FIRST AID MEASURES	
General advice	<ul> <li>In the case of accident or if you feel unwell, seek medical advice immediately.</li> <li>When symptoms persist or in all cases of doubt seek medica advice.</li> </ul>
If inhaled	: If inhaled, remove to fresh air. If symptoms persist, call a physician.
In case of skin contact	: Get medical attention if irritation develops and persists.
In case of eye contact	<ul> <li>Rinse thoroughly with plenty of water, also under the eyelids. If easy to do, remove contact lens, if worn. Get medical attention if irritation develops and persists.</li> </ul>
If swallowed	: If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.
Protection of first-aiders	: First Aid responders should pay attention to self-protection and use the recommended protective clothing

## **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Unsuitable extinguishing media	None known.	
Hazardous combustion products	Sulphur oxides Carbon oxides Metal oxides Chlorine compounds Nitrogen oxides (NOx)	
Specific extinguishing methods	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers.	
Further information	Collect contaminated fire extinguishing water separately. must not be discharged into drains. Fire residues and contaminated fire extinguishing water m be disposed of in accordance with local regulations.	
Special protective equipment for firefighters	In the event of fire, wear self-contained breathing apparate Use personal protective equipment.	us.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions,

: Use personal protective equipment.



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protective equipment and emergency procedures	Ensure adequate ventilation. Material can create slippery con	ditions.
Environmental precautions	<ul> <li>Discharge into the environment Prevent further leakage or spilla Prevent spreading over a wide a barriers).</li> <li>Retain and dispose of contamin Local authorities should be advi cannot be contained.</li> </ul>	ge if safe to do so. area (e.g. by containment or oil ated wash water.
Methods and materials for containment and cleaning up	: Contain spillage, and then colled absorbent material, (e.g. sand, or vermiculite) and place in contain local / national regulations (see Keep in suitable, closed contain Clean contaminated floors and or observing environmental regula	earth, diatomaceous earth, her for disposal according to section 13). ers for disposal. bbjects thoroughly while

## SECTION 7. HANDLING AND STORAGE

Advice on safe handling	<ul> <li>For personal protection see section 8.</li> <li>Do not swallow.</li> <li>Avoid contact with eyes.</li> <li>Keep container closed when not in use.</li> </ul>
Conditions for safe storage	<ul> <li>Keep in properly labelled containers.</li> <li>Keep containers tightly closed in a dry, cool and well- ventilated place.</li> <li>Store in accordance with the particular national regulations.</li> </ul>

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.		
Personal protective equipme	nt	
Respiratory protection	: No personal respiratory protective equipment normally required.	
Eye protection	: No special protective equipment required. Wear face-shield and protective suit for abnormal processing problems.	
Skin and body protection	: No special protective equipment required.	
Protective measures	: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.	
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice.	



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Avoid contact with eyes.

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

Appearance	: liquid
Colour	: white, off-white
Odour	: floral
Odour Threshold	: No data available
рН	: 4.7 - 6.5, (20 °C)
Solidification / Setting point	: -1.9 °C
Initial boiling point and boiling range	: 97 °C
Flash point	: >100 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Flammability (liquids)	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Density	: 1.036 g/cm3
Solubility(ies) Water solubility	: soluble
Partition coefficient: n- octanol/water	: Not applicable
Auto-ignition temperature	: No data available
Thermal decomposition	: The substance or mixture is not classified self-reactive.
Viscosity Viscosity, kinematic	: 3000 - 18000 mm2/s (20 °C)
Explosive properties	: Not explosive
Oxidizing properties	: The substance or mixture is not classified as oxidizing.



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#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Information on likely route</b> Inhalation Eye contact Skin contact	s of exposure
Acute toxicity Not classified based on avail	able information.
Product: Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Components: Sodium Laureth Sulfate: Acute oral toxicity	: LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity
Skin corrosion/irritation	

Not classified based on available information.

## Product:

Assessment: Not irritating when applied to human skin.

### Components:

**Sodium Laureth Sulfate:** Result: Skin irritation

#### Serious eye damage/eye irritation

Not classified based on available information.

## Components:

Sodium Laureth Sulfate: Result: Eye irritation Remarks: Severe eye irritation



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#### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

## Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

### STOT - repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

## **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity No data available Persistence and degradability	
Components: Sodium Laureth Sulfate: Biodegradability :	Result: Readily biodegradable.
Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects No data available	
Product: Regulation	40 CFR Protection of Environment; Part 82 Protection of



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	Stratospheric Ozone - CAA Sec	ction 602 Class I Substances
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).	

## SECTION 13. DISPOSAL CONSIDERATIONS

<b>Disposal methods</b> Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## SECTION 14. TRANSPORT INFORMATION

#### International Regulation

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good National Regulations

#### 49 CFR

Not regulated as a dangerous good

#### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards	:	No SARA Hazards
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

#### **Clean Water Act**

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

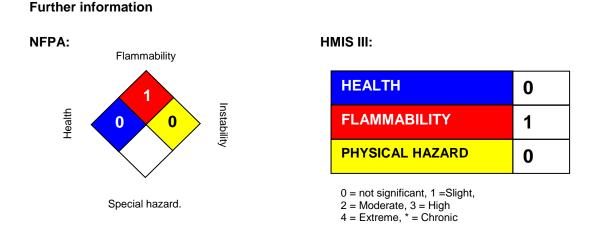


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California Prop 65	This product does not require a Proposition 65.	This product does not require a warning label under California Proposition 65.			
The components of this product are reported in the following inventories:					
TSCA	: On TSCA Inventory				
AICS	: On the inventory, or in complian	nce with the inventory			
DSL	: All components of this product	are on the Canadian DSL.			
ENCS	: On the inventory, or in complian	nce with the inventory			
ISHL	: On the inventory, or in complian	nce with the inventory			
KECI	: On the inventory, or in complian	nce with the inventory			
PICCS	: On the inventory, or in complian	nce with the inventory			
IECSC	: On the inventory, or in complian	nce with the inventory			
NZIoC	: On the inventory, or in complian	nce with the inventory			

#### Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

#### **SECTION 16. OTHER INFORMATION**



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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



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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.