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GOJO® Green Certifie	d F	oam Hand Cleaner	
Version 1.1	S	DS Number: 400000000170	Revision Date: 09/20/2016
SECTION 1. IDENTIFICATION			
Product name	:	GOJO® Green Certified Foam I	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	:	1-800-424-9300 CHEMTREC	
Recommended use of the	chei	nical and restrictions on use	
Recommended use	:	Skin-care	
Restrictions on use	:	This is a personal care or cosm consumers and other users und foreseeable use. Cosmetics and cally defined by regulations arou the requirement of an SDS for the rial is not considered hazardous information critical to the safe has product for industrial workplace and unintended exposures such should be retained and available users of this product. For specific please refer to the information p instruction sheet	ter normal and reasonably d consumer products, specifi- und the world, are exempt from he consumer. While this mate- s, this SDS contains valuable andling and proper use of the conditions as well as unusual n as large spills. This SDS e for employees and other ic intended-use guidance,

instruction sheet.

## **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Eye irritation	:	Category 2B
GHS label elements Signal word	:	Warning
Hazard statements	:	H320 Causes eye irritation.
Precautionary statements	:	<b>Response:</b> P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ atten- tion.



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# 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

#### **SECTION 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 medical advice.</li> </ul>
If inhaled	: If inhaled, remove to fresh air. If symptoms persist, call a physician.
In case of skin contact	: Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.
In case of eye contact	<ul> <li>In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.</li> <li>If easy to do, remove contact lens, if worn.</li> <li>Seek medical advice.</li> </ul>
If swallowed	: If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	: Causes eye irritation.
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 prod- ucts	: Sulphur oxides Carbon oxides Nitrogen oxides (NOx) Metal oxides	
Specific extinguishing meth-	: Use extinguishing measures that are appropriate to local cir-	



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ods	cumstances and the surrounding Use water spray to cool unopen	
Further information	: Collect contaminated fire extingumust not be discharged into drai Fire residues and contaminated be disposed of in accordance with	ns. fire extinguishing water must
Special protective equipment for firefighters	: In the event of fire, wear self-con Use personal protective equipm	

# SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions.
Environmental precautions	Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while ob- serving environmental regulations.

### 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 container tightly closed in a dry 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.



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Personal protective equip	ment	
Respiratory protection	: No personal respiratory protect quired.	ive equipment normally re-
Eye protection	<ul> <li>No special measures necessar correctly.</li> <li>Wear face-shield and protective problems.</li> </ul>	
Skin and body protection	: No special measures necessar correctly.	y provided product is used
Protective measures	<ul> <li>Choose body protection in relate tration and amount of dangerou cific work-place.</li> <li>Ensure that eye flushing system located close to the working plate</li> </ul>	us substances, and to the spe-
Hygiene measures	: Handle in accordance with goo practice. Avoid contact with eyes.	d industrial hygiene and safety

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, colourless, light yellow
Odour	: like soap
Odour Threshold	: No data available
рН	: 5.3 - 6.7, (20 °C)
Solidification / Setting point	: 0.80 °C
Initial boiling point and boiling range	: 98 °C
Flash point	: > 100 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Density	: 1.008 g/cm3



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Solubility(ies) Water solubility Partition coefficient: n- octanol/water	: soluble : Not applicable	
Auto-ignition temperature	: not determined	
Thermal decomposition	: The substance or mixture is no	ot classified self-reactive.
Viscosity Viscosity, kinematic	: 10 - 20 mm2/s (20 °C)	
Explosive properties	: Not explosive	
Oxidizing properties	: The substance or mixture is no	ot classified as oxidizing.

# SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reac- tions	: No dangerous reaction known under conditions of normal use.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

# SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

#### Acute toxicity

Not classified based on available 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 tox-
	icity

### Skin corrosion/irritation

Not classified based on available information.



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#### Product:

Assessment: Not irritating when applied to human skin. Result: No skin irritation

### Components:

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

#### Serious eye damage/eye irritation

Causes eye irritation.

#### Product:

Result: Mild eye irritation

#### Components:

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

#### 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.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
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.



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STOT - repeated exposure		
Not classified based on availa	ble information.	
Components:		
Sodium Laureth Sulfate: Repeated dose toxicity - Assessment	: Causes serious eye irritation.	
Aspiration toxicity		
Not classified based on availa	ble information.	
SECTION 12. ECOLOGICAL INFO	DRMATION	
Ecotoxicity		
No data available		
Persistence and degradabili	ty	
<u>Components:</u> Sodium Laureth Sulfate: Biodegradability	: Result: Readily biodegradable.	
<b>Bioaccumulative potential</b> No data available		
<b>Mobility in soil</b> No data available		
<b>Other adverse effects</b> No data available		
Product:		
Regulation	40 CFR Protection of Environme Stratospheric Ozone - CAA Sect	,
Remarks	This product neither contains, no Class I or Class II ODS as define Section 602 (40 CFR 82, Subpt.	ed by the U.S. Clean Air Act

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
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 han- dling site for recycling or disposal.

## **SECTION 14. TRANSPORT INFORMATION**

### International Regulation



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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

### EPCRA - Emergency Planning and Community Right-to-Know Act

#### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: /	Acute Health Hazard
SARA 302		No chemicals in this material are subject to the reporting re- quirements of SARA Title III, Section 302.
SARA 313	k	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 Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

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

7732-18-5	90 - 100 %				
New Jersey Right To Know					
7732-18-5	90 - 100 %				
68585-34-2	1 - 5 %				
	7732-18-5				

#### **California Prop 65**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other re-

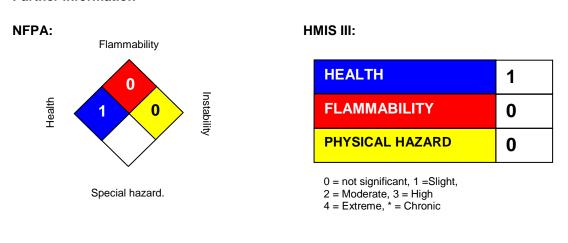


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	productive harm.	
The components of this pro	duct are reported in the following ir	nventories:
CH INV	: On the inventory, or in complianc	e with the inventory
TSCA	: On TSCA Inventory	
DSL	: All components of this product ar	e on the Canadian DSL.
AICS	: On the inventory, or in complianc	e with the inventory
NZIoC	: On the inventory, or in complianc	e with the inventory
ENCS	: On the inventory, or in complianc	e with the inventory
ISHL	: On the inventory, or in complianc	e with the inventory
KECI	: On the inventory, or in complianc	e with the inventory
PICCS	: On the inventory, or in complianc	e with the inventory
IECSC	: On the inventory, or in complianc	e 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**



# Further 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 the



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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.