

Versio 1.1	on	Revision Date: 02/14/2018		OS Number: 0000000190	Date of last issue: 09/02/2016 Date of first issue: 09/02/2016			
SECT	FION 1	<b>IDENTIFICATION</b>						
F	Product	t name	:	GOJO® Luxury Foam Handwash				
Ν	Manufa	acturer or supplier's	deta	ails				
C	Compa	ny name of supplier	:	GOJO Industries,	Inc.			
Ļ	Address		:	One GOJO Plaza, Suite 500 Akron, Ohio, 44311				
1	Telephone		:	1 (330) 255-6000				
	Emergency telephone num- ber		:	CHEMTREC 1-800-424-9300 CHEMTREC +1-703-527-3887: Outside USA & CANADA				
6	Recommended use of the c		hon	nical and restriction	one on use			
		mended use	:	Skin-care				
Restrictions on use		:	consumers and o foreseeable use. cally defined by re the requirement of rial is not conside information critica product for indust and unintended e should be retaine users of this prod	I care or cosmetic product that is safe for ther users under normal and reasonably Cosmetics and consumer products, specifi- egulations around the world, are exempt from of an SDS for the consumer. While this mate- red hazardous, this SDS contains valuable I to the safe handling and proper use of the rial workplace conditions as well as unusual xposures such as large spills. This SDS d and available for employees and other uct. For specific intended-use guidance, e information provided on the package or				

## SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation	:	Category 2B
GHS label elements Signal word	:	Warning
Hazard statements	:	H320 Causes eye irritation.
Precautionary statements	:	Response:



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		for several min to do. Continue	P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and easy rinsing. eye irritation persists: Get medical advice/ atten-
Othe	r hazards		
None	known.		

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

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

#### SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
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	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Seek medical advice.
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 car- bon dioxide.
Unsuitable extinguishing media	:	None known.



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Haza	ardous combustion prod-	:	Sulphur oxides Carbon oxides Nitrogen oxides (f Metal oxides	NOx)	
Spec ods	Specific extinguishing meth- ods		cumstances and t	measures that are appropriate to local cir- he surrounding environment. o cool unopened containers.	
Furth	Further information		Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.		
	cial protective equipment refighters	:		e, wear self-contained breathing apparatus. rective equipment.	
SECTION	N 6. ACCIDENTAL RELE	AS	E MEASURES		

#### CTION 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	:	For personal protection see section 8. Do not swallow. Avoid contact with eyes. Keep container closed when not in use.
Conditions for safe storage	:	Keep in properly labelled containers. Keep container tightly closed in a dry and well-ventilated place. Store in accordance with the particular national regulations.



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SECTION	8. EXPOSURE CON	TROL	S/PERSONAL	PROTECTION	
	ponents with workpla ains no substances wit		-		
Pers	onal protective equip	oment			
Resp	iratory protection	:	No personal ro quired.	espiratory protective equipment normally re-	
Eye ç	Eye protection		No special protective equipment required. Wear face-shield and protective suit for abnormal process problems.		
Skin	and body protection	:	No special pro	otective equipment required.	
Prote	ective measures	:	tration and an cific work-plac Ensure that ey	protection in relation to its type, to the concen- nount of dangerous substances, and to the spe- ce. /e flushing systems and safety showers are to the working place.	

Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	clear, light pink
Odour	:	like fruit
Odour Threshold	:	No data available
рН	:	5.3 - 6.7 (20 °C)
Solidification / Setting point	:	1.3 °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



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	Vapou	r pressure	:	No data available	e
	Relative vapour densityDensitySolubility(ies) Water solubilityPartition coefficient: n- octanol/waterAuto-ignition temperatureDecomposition temperature		:	No data available	e
			:	1.010 g/cm3	
			:	soluble	
			:	Not applicable	
			:	not determined	
			:	The substance o	r mixture is not classified self-reactive.
	Viscos Viso	ity cosity, kinematic	:	10 - 20 mm2/s (2	20 °C)
	Explos	ive properties	:	Not explosive	
	Oxidizi	ng properties	:	The substance o	r mixture is not classified as oxidizing.

#### 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

#### Information on likely routes of exposure

Skin contact Eye contact Inhalation

#### Acute toxicity

Not classified based on available information.

#### 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.



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Prod	uct:							
Product: Assessment: Not irritating when applied to human skin.								
Resu								
Com								
Sodium Laureth Sulfate:								
Result: Skin irritation								
Serious eye damage/eye irritation								
Causes eye irritation.								
Prod	uct:							
Resu	It: Mild eye irritation							
Com	nononto							
	oonents:							
	um Laureth Sulfate: It: Eye irritation							
	arks: Severe eye irrita	tion						
_								
Resp	Respiratory or skin sensitisation							
•	sensitisation	- 11 - 11 - 11 - 11 - 11 - 11 - 11 - 1						
	lassified based on ava							
-	<b>iratory sensitisation</b> lassified based on ava							
	n cell mutagenicity							
	lassified based on av	ailable information.						
Carc	inogenicity							
Not c	lassified based on ava	ailable information.						
-	oductive toxicity							
	lassified based on av	ailable information.						
	<b>Γ - single exposure</b> lassified based on ava	ailable information						
	F - repeated exposur							
	lassified based on av							
Aspi	ration toxicity							
Not c	lassified based on ava	ailable information.						
SECTION	12. ECOLOGICAL IN	NFORMATION						
-								
	<b>oxicity</b> ata available							



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Persi	stence and degrada	bility		
Components:				
	um Laureth Sulfate: egradability	: Result: Readily	biodegradable.	
	ccumulative potentia ata available	I		
	<b>lity in soil</b> ata available			
	r adverse effects ata available			
SECTION 13. DISPOSAL CONSIDERATIONS				
Disp	osal 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**

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

## **National Regulations**

TDG

Not regulated as a dangerous good

## SECTION 15. REGULATORY INFORMATION

The components of this produce CH INV	ct are reported in the following inventories: On the inventory, or in compliance with the inventory
TSCA	On TSCA Inventory
DSL	All components of this product are on the Canadian DSL.
AICS	On the inventory, or in compliance with the inventory
NZIoC	On the inventory, or in compliance with the inventory



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ENCS		On the inventory,	or in compliance with the inventory
ISHL		On the inventory,	or in compliance with the inventory
KECI		On the inventory,	or in compliance with the inventory
PICCS	3	On the inventory,	or in compliance with the inventory
IECSC	2	On the inventory,	or in compliance with the inventory

#### **Canadian lists**

No substances are subject to a Significant New Activity Notification.

#### SECTION 16. OTHER INFORMATION

#### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; CPR - Controlled Products Regulations; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk: IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC -No Observed (Adverse) Effect Concentration: NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS -Workplace Hazardous Materials Information System

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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 specific



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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.

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