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GOJO® Deluxe Lotion Soap with Moisturizers

Version 1.2	Revision Date: 02/10/2015		SDS Number: 606-00003	Date of last issue: 12/02/2014 Date of first issue: 11/24/2014		
SECTION	1. IDENTIFICATION					
Produ	Product name		GOJO® Deluxe Lo	otion Soap with Moisturizers		
Manu	acturer or supplier's	deta	ils			
	any name of supplier		GOJO Industries, Inc.			
Addre	Address		One GOJO Plaza, Suite 500 Akron OH 44311			
Telepl	none	:	1 (330) 255-6000			
Emerç	ency telephone	:	1-800-424-9300 (CHEMTREC		
Recommended use of the c		hem	nical and restrictio	ns on use		
Recor	Recommended use		Skin-care			
Restri	Restrictions on use		This is a personal care or cosmetic product that is safe consumers and other users under normal and reasonal foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, an exempt from the requirement of an SDS for the consul While this material is not considered hazardous, this S contains valuable information critical to the safe handli proper use of the product for industrial workplace cond as well as unusual and unintended exposures such as spills. This SDS should be retained and available for employees and other users of this product. For specifi 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 element

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Alcohols, C10-16, ethoxylated, sulfates, sodium	68585-34-2	>= 1 - < 5



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salts			I	
Coco	amidopropyl betaine		61789-40-0	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

If inhaled	: If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	: Wash with water and soap as a precaution. Get medical attention if symptoms occur.
In case of eye contact	: Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.
If swallowed	: If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	: None known.
Protection of first-aiders	: No special precautions are necessary for first aid responders.
Notes to physician	: Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Sulfur 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. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.



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	Special protective equipment for fire-fighters		: Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.			
SECT	ION 6.	ACCIDENTAL RELE	ASE	MEASURES		
р	Personal precautions, protective equipment and emergency procedures		:	: Follow safe handling advice and personal protective equipment recommendations.		
E	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		:	For large spills, pr containment to ke can be pumped, s container. Clean up remainin absorbent. Local or national r disposal of this m employed in the c determine which r Sections 13 and 1	absorbent material. ovide diking or other appropriate ep material from spreading. If diked material tore recovered material in appropriate ng materials from spill with suitable egulations may apply to releases and aterial, as well as those materials and items leanup of releases. You will need to egulations are applicable. 5 of this SDS provide information regarding tional requirements.	

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	Use only with adequate ventilation.
Advice on safe handling	:	Handle in accordance with good industrial hygiene and safety practice. Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labeled containers. Store in accordance with the particular national regulations.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents



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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Hazardous components without workplace control parameters

Ingredients	CAS-No.
Alcohols, C10-16, ethoxylated,	68585-34-2
sulfates, sodium salts	
Cocoamidopropyl betaine	61789-40-0

Skin and body protection

Engineering measures :	Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations. Dust formation may be relevant in the processing of this product. In addition to substance-specific OELs, general limitations of concentrations of particulates in the air at workplaces have to be considered in workplace risk assessment. Relevant limits include: OSHA PEL for Particulates Not Otherwise Regulated of 15 mg/m3 - total dust, 5 mg/m3 - respirable fraction; and ACGIH TWA for Particles (insoluble or poorly soluble) Not Otherwise Specified of 3 mg/m3 - respirable particles, 10 mg/m3 - inhalable particles.
Personal protective equipment	

Respiratory protection		General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.
Hand protection		
Remarks	:	Wash hands before breaks and at the end of workday.
Eye protection :		Wear the following personal protective equipment: Safety glasses

: Skin should be washed after contact.



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SECTION	N 9. PHYSICAL AND CH	EMICAL PROPERTI	ES
Арре	earance	: liquid	
Colo	r	: opalescent, pin	k
Odo	r	: floral	
Odo	r Threshold	: No data availat	ble
pН		: 4.8 - 6.2	
Melti	ing point/freezing point	: No data availat	ble
Solic	dification / Setting point	2.9 °C	
Initia rang	l boiling point and boiling e	: 97.00 °C	
Flasl	h point	: >100 °C	
Evap	poration rate	: No data availat	ble
Flam	nmability (solid, gas)	: Not applicable	
Uppe	er explosion limit	: No data availat	ble
Lowe	er explosion limit	: No data availat	ble
Vapo	or pressure	: No data availat	ble
Rela	tive vapor density	: No data availat	ble
Dens	sity	: 1.00 g/cm3	
	bility(ies) ′ater solubility	: soluble	
	tion coefficient: n- nol/water	: Not applicable	
Auto	ignition temperature	: No data availat	ble
Deco	omposition temperature	: The substance	or mixture is not classified self-reactive.
Visco Vi	osity scosity, kinematic	: 3,000 - 16,000	mm2/s (20 °C)
Expl	osive properties	: Not explosive	
Oxid	lizing properties	: The substance	or mixture is not classified as oxidizing.



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SECTI	ON 10). STABILITY AND RE	EAC	ΤΙVΙΤΥ		
R	eactiv	ity	:	Not classified as	a reactivity hazard.	
C	hemic	al stability	:	: Stable under normal conditions.		
	ossibi ons	ity of hazardous reac-	:	Can react with st	rong oxidizing agents.	
C	Conditions to avoid		:	: None known.		
In	Incompatible materials		:	: Oxidizing agents		
	Hazardous decomposition products		:	: No hazardous decomposition products are known.		
SECTI	ON 1 ²	1. TOXICOLOGICAL I	NFO	RMATION		
In SI In	f orma halati kin co gestic ye cor	ntact on	of e	xposure		
		oxicity ssified based on availa	ble i	nformation.		
<u>P</u>	roduc	<u>t:</u>				
Ad	cute o	ral toxicity	:	Acute toxicity esti Method: Calculati	mate: > 5,000 mg/kg on method	
<u>In</u>	gredi	ents:				
		Is, C10-16, ethoxylate ral toxicity	:	LD50 (Rat): > 2,0		
		nidopropyl betaine: ral toxicity		LD50: > 5,000 mg Method: OECD T Remarks: Based		
Ad	cute d	ermal toxicity		toxicity		

Skin corrosion/irritation

Not classified based on available information.

Product:

Result: No skin irritation



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Ingredients:

Alcohols, C10-16, ethoxylated, sulfates, sodium salts: Result: Skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Result: No eye irritation

Ingredients:

Alcohols, C10-16, ethoxylated, sulfates, sodium salts: Result: Irreversible effects on the eye

Cocoamidopropyl betaine:

Species: Rabbit Result: Irreversible effects on the eye Method: OECD Test Guideline 405 Remarks: Based on data from similar materials

Respiratory or skin sensitization

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

Product:

Assessment: Does not cause skin sensitization.

Ingredients:

Cocoamidopropyl betaine:

Test Type: Maximization Test (GPMT) Routes of exposure: Skin contact Species: Guinea pig Result: negative Remarks: Based on data from similar materials

Germ cell mutagenicity

Not classified based on available information.

Ingredients:

Cocoamidopropyl betaine:

Genotoxicity in vitro	 Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 Result: negative Remarks: Based on data from similar materials
Genotoxicity in vivo	: Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Ingestion Result: negative



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		Remarks: Base	d on data from similar materials		
Carci	nogenicity				
	lassified based on av				
IARC	;		his product present at levels greater than or lentified as probable, possible or confirmed h by IARC.		
OSHA			No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.		
NTP			his product present at levels greater than or lentified as a known or anticipated carcinoge		
Repro	oductive toxicity				
-	lassified based on av	ailable information.			
Ingre	dients:				
	amidopropyl betain	e:			
Effect	ts on fetal developme		pryo-fetal development		
		Species: Rat Application Rou	ite: Indestion		
			Test Guideline 414		
		Result: negative	e d on data from similar materials		
		Remarks. Dase	o on data nom sinniar materials		
STOT	-single exposure				
	lassified based on av	ailable information			
Not cl					
	-repeated exposure				
STOT					
STOT Not cl	-repeated exposure				
STOT Not cl Repe	F-repeated exposure lassified based on av ated dose toxicity				
STOT Not cl Repe Ingre	F-repeated exposure lassified based on av	ailable information.			
STOT Not cl Repe Ingre Coco Speci	F-repeated exposure lassified based on av ated dose toxicity dients: amidopropyl betain les: Rat	ailable information.			
STOT Not cl Repe Ingre Coco Speci NOAE	F-repeated exposure lassified based on avainated dose toxicity dients: amidopropyl betain les: Rat EL: 250 mg/kg	ailable information. e:			
STOT Not cl Repe Ingre Coco Speci NOAE Applic	F-repeated exposure lassified based on av ated dose toxicity dients: amidopropyl betain les: Rat	ailable information. e:			
STOT Not cl Repe Ingre Coco Speci NOAE Applic Expos Metho	F-repeated exposure lassified based on av ated dose toxicity <u>dients:</u> amidopropyl betain les: Rat EL: 250 mg/kg cation Route: Ingestic	ailable information. e: n			

Aspiration toxicity

Not classified based on available information.



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ECTION	12. ECOLOGICAL IN	FORMATION	
Ecote	oxicity		
Ingre	dients:		
	amidopropyl betaine		
IOXIC	ity to fish	: LC50: > 1 - 10 Exposure time	
		Method: ISO 7	346/2
		Remarks: Base	ed on data from similar materials
Toxic	ity to bacteria	: EC50: > 100 m	
			D Test Guideline 209 ed on data from similar materials
		Remarks. Bas	
Persi	stence and degrada	bility	
Prod	uct:		
Biode	egradability	: Result: Biodeg	radable
Ingre	dients:		
	hols, C10-16, ethoxy		
Biode	egradability	: Result: Readily	y biodegradable.
	amidopropyl betaine		
Biode	egradability	: Result: Readily Biodegradation	
		Exposure time	
			D Test Guideline 301
		Remarks: Base	ed on data from similar materials
Bioad	ccumulative potentia	1	
No da	ata available		
	lity in soil		
No da	ata available		
	r adverse effects		
No da	ata available		

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 handling site for recycling or disposal.



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SECTION 14. TRANSPORT INFORMATION

International Regulation

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

Domestic regulation

49 CFR Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

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	:	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.

US State Regulations

Pennsylvania Right To Know

Water		7732-18-5	70 - 90 %
Alcohols, C10-10 sodium salts	6, ethoxylated, sulfates,	68585-34-2	1 - 5 %
Sodium chloride		7647-14-5	1 - 5 %
New Jersey Right To Know			
Water		7732-18-5	70 - 90 %
Alcohols, C10-10 sodium salts	6, ethoxylated, sulfates,	68585-34-2	1 - 5 %
Sodium chloride		7647-14-5	1 - 5 %
Cocoamidoprop	yl betaine	61789-40-0	1 - 5 %

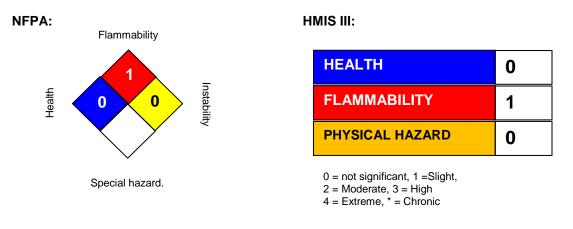


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California Prop 65		State of Califor	This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.			
The i	ngredients of this pr	oduct are reported in	the following inventories:			
AICS	-	: All ingredients	listed or exempt.			
Inver	ntories					
	(Australia) DOL (Car		REACH (European Union) ENCS (Jonan)			

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

SECTION 16. OTHER INFORMATION





Sources of key data used to	:	Internal technical data, data from raw material SDSs, OECD
compile the Material Safety		eChem Portal search results and European Chemicals Agen-
Data Sheet		cy, http://echa.europa.eu/

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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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8