

GOJO® SPA BATH® Body & Hair Shampoo

Version 1.2	Revision Date: 02/10/2015		SDS Number: 695-00003	Date of last issue: 12/02/2014 Date of first issue: 11/24/2014	
SECTION ²	1. IDENTIFICATION				
Product name		:	GOJO® SPA BATH® Body & Hair Shampoo		
Manut	facturer or supplier's	deta	ails		
	any name of supplier	:			
Addres	Address		One GOJO Plaza, Suite 500 Akron OH 44311		
Teleph	none	:	1 (330) 255-6000		
Emerg	Emergency telephone		1-800-424-9300 CHEMTREC		
Recor	nmended use of the c	hen	nical and restriction	ons on use	
Recon	Recommended use		Shampoo		
Restric	Restrictions on use		This is a personal care or cosmetic product that is safe consumers and other users under normal and reasonab foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consum While this material is not considered hazardous, this SD contains valuable information critical to the safe handlin proper use of the product for industrial workplace condit as well as unusual and unintended exposures such as I 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 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			1	
Cocoamid	opropyl 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.		
SEC	TION 6	. ACCIDENTAL RELE	ASI	EMEASURES	
Personal precautions, protective equipment and emergency procedures		:	Follow safe handling advice and personal protective equipment recommendations.		
	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 or 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, procontainment to kee can be pumped, so container. Clean up remaining absorbent. Local or national in disposal of this me employed in the co determine which me Sections 13 and 1	t absorbent material. rovide diking or other appropriate eep material from spreading. If diked material store recovered material in appropriate ng materials from spill with suitable regulations may apply to releases and aterial, as well as those materials and items leanup of releases. You will need to regulations 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

	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

		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 and body protection	:	Skin should be washed after contact.
Hygiene measures	:	Ensure that eye flushing systems and safety showers are located close to the working place. When using do not eat, drink or smoke.

Wash contaminated clothing before re-use.



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SECTION	I 9. PHYSICAL AND CHI	EMIC	CAL PROPERTIE	ES
Арре	earance	:	liquid	
Colo	r	:	clear, red, orang	ge
Odor		:	citrus	
Odor	Threshold	:	No data availab	le
рН		:	4.8 - 6.2	
Melti	ng point/freezing point	:	No data availab	le
Solid	lification / Setting point		-0.9 °C	
Initia range	l boiling point and boiling e	:	98.00 °C	
Flash	n point	:	> 100 °C	
Evap	poration rate	:	No data availab	le
Flam	mability (solid, gas)	:	Not applicable	
Uppe	er explosion limit	:	No data availab	le
Lowe	er explosion limit	:	No data availab	le
Vapo	Vapor pressure		No data availab	le
Rela	tive vapor density	:	No data availab	le
Dens	sity	:	1.0 g/cm3	
	bility(ies) ater solubility	:	soluble	
	tion coefficient: n- nol/water	:	Not applicable	
Auto	ignition temperature	:	No data availab	le
Deco	omposition temperature	:	The substance of	or mixture is not classified self-reactive.
Visco Vis	osity scosity, kinematic	:	3,000 - 18,000 r	mm2/s (20 °C)
Explo	osive properties	:	Not explosive	
Oxid	izing properties	:	The substance of	or mixture is not classified as oxidizing.



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SECTION	10. STABILITY AND RI	EACTIVITY	
Reac	tivity	: Not classified	as a reactivity hazard.
Cherr	nical stability	: Stable under r	normal conditions.
Possi tions	bility of hazardous reac-	: Can react with	strong oxidizing agents.
Cond	itions to avoid	: None known.	
Incom	npatible materials	: Oxidizing ager	nts
Haza produ	rdous decomposition	: No hazardous	decomposition products are known.
SECTION	11. TOXICOLOGICAL I	NFORMATION	
Inges Eye c Acute	contact	ble information	
Prod			
	e oral toxicity	: Acute toxicity e Method: Calcul	estimate: > 5,000 mg/kg ation method
Alcol	dients: nols, C10-16, ethoxylat e oral toxicity	: LD50 (Rat): > 2	
	amidopropyl betaine: e oral toxicity		mg/kg 9 Test Guideline 401 ed on data from similar materials
Acute	e dermal toxicity	Assessment: T toxicity	2,000 mg/kg) Test Guideline 402 he substance or mixture has no acute dermal ed on data from similar materials

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:

Assessment: 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	ed on data from similar materials	
Carci	nogenicity			
	assified based on ava	ilable information.		
IARC	;		his product present at levels greater than or lentified as probable, possible or confirmed h by IARC.	
OSH	A	No ingredient of this product present at levels greater than o equal to 0.1% is identified as a carcinogen or potential carcingen by OSHA.		
NTP			his product present at levels greater than or lentified as a known or anticipated carcinogen	
Сосо	dients: amidopropyl betaine s on fetal developmer	tt : Test Type: Emb Species: Rat Application Rou Method: OECD Result: negative	Test Guideline 414	
	-single exposure assified based on ava	ilable information.		
STOT	-repeated exposure			
	Not classified based on available information.			
Repe	Repeated dose toxicity			
Coco Speci NOAE Applic Expos Metho	dients: amidopropyl betaine es: Rat EL: 250 mg/kg cation Route: Ingestion sure time: 90 d od: OECD Test Guidel arks: Based on data fro	າ ine 408		

Aspiration toxicity

Not classified based on available information.



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SECTION	12. ECOLOGICAL I	NFORMATION	
Ecoto	oxicity		
Ingre	dients:		
	amidopropyl betain ity to fish	: LC50: > 1 - 10 Exposure time: Method: ISO 7	: 96 h
Toxic	ity to bacteria		ig/l) Test Guideline 209 ed on data from similar materials
Persi	stence and degrada	ability	
Prod	uct:		
Biode	egradability	: Result: Biodeg	radable
Alcol	e <mark>dients:</mark> hols, C10-16, ethoxy egradability	/lated, sulfates, sodiu : Result: Readily	
	amidopropyl betain egradability	: Result: Readily Biodegradation Exposure time: Method: OECD	n: > 60 %
	ccumulative potenti ata available	al	
Mobi	lity in soil		
	ata available		
Othe	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.

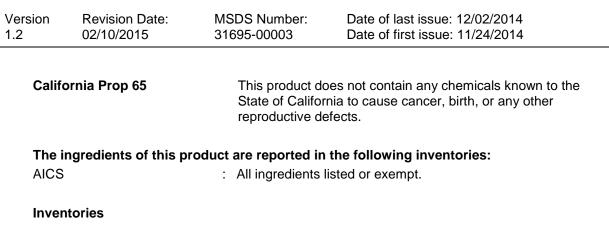
SARA 311/312 Hazards	:	No SARA Hazards
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established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

US State Regulations

Pennsylvania Right To Know

	Water	7732-18-5	70 - 90 %
	Alcohols, C10-16, ethoxylated, sulfates, sodium salts	68585-34-2	1 - 5 %
	Sodium chloride	7647-14-5	1 - 5 %
New Jersey Rig	ht To Know		
	Water	7732-18-5	70 - 90 %
	Alcohols, C10-16, ethoxylated, sulfates, sodium salts	68585-34-2	1 - 5 %
	Sodium chloride	7647-14-5	1 - 5 %
	Cocoamidopropyl betaine	61789-40-0	1 - 5 %

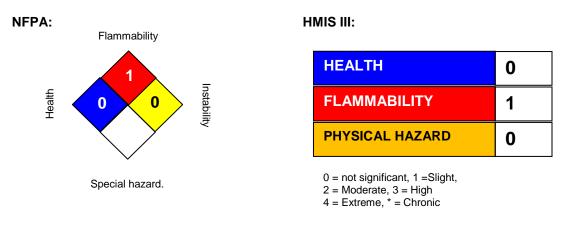




AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), NECSI (Taiwan), TSCA (USA)

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