

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	I. IDENTIFICATION						
Product name		:	: GOJO® All Purpose Skin Cleanser				
Manuf	acturer or supplier's	deta	ails				
	any name of supplier	:					
Addres	SS	:	One GOJO Plaza Akron OH 44311	One GOJO Plaza, Suite 500 Akron OH 44311			
Teleph	ione	:	1 (330) 255-6000				
Emerg	ency telephone	:	1-800-424-9300	CHEMTREC			
Recon	nmended use of the c	hen	nical and restriction	ons on use			
Recon	nmended use	:	Skin-care				
Restric	ctions on use	:	consumers and or foreseeable use. specifically define exempt from the r While this materia contains valuable proper use of the as well as unusua spills. This SDS s employees and or intended-use guid	care or cosmetic product that is safe for ther users under normal and reasonably Cosmetics and consumer products, d by regulations around the world, are equirement of an SDS for the consumer. It is not considered hazardous, this SDS information critical to the safe handling and product for industrial workplace conditions and unintended exposures such as large hould be retained and available for ther users of this product. For specific lance, please refer to the information ackage 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



Version 1.2	Revision Date: 02/10/2015	MSDS Number: 31606-00003	Date of last issue: Date of first issue:	,
salts				
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.



Vers 1.2	ion	Revision Date: 02/10/2015		SDS Number: 606-00003	Date of last issue: 12/02/2014 Date of first issue: 11/24/2014
	Special for fire-	protective equipment fighters	:	Wear self-contain necessary. Use personal prot	ed breathing apparatus for firefighting if ective equipment.
SEC	TION 6	. ACCIDENTAL RELE	ASE	EMEASURES	
	protecti	al precautions, ive equipment and ency procedures	:	Follow safe handl equipment recom	ing advice and personal protective mendations.
	Enviror	nmental precautions	:	Prevent further lea Prevent spreading barriers). Retain and dispos	e environment must be avoided. akage or spillage if safe to do so. g over a wide area (e.g. by containment or oil e of contaminated wash water. should be advised if significant spillages ed.
		ls and materials for ment and cleaning up	:	For large spills, pr containment to ke can be pumped, s container. Clean up remainir absorbent. Local or national r disposal of this ma 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



12/02/2014 11/24/2014

GOJO® All Purpose Skin Cleanser

Version	Revision Date:	MSDS Number:	Date of last issue:
1.2	02/10/2015	31606-00003	Date of first issue:

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	
Engineering measures	Minimize work Dust formation product. In ad limitations of c workplaces ha assessment. F Particulates N dust, 5 mg/m3 Particles (inso	ate ventilation, especially in confined areas. place exposure concentrations. n may be relevant in the processing of this dition to substance-specific OELs, general concentrations of particulates in the air at ave to be considered in workplace risk Relevant limits include: OSHA PEL for ot Otherwise Regulated of 15 mg/m3 - total 6 - respirable fraction; and ACGIH TWA for luble or poorly soluble) Not Otherwise mg/m3 - respirable particles, 10 mg/m3 - cles.

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 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.



Version 1.2	Revision Date: 02/10/2015		DS Number: 606-00003	Date of last issue: 12/02/2014 Date of first issue: 11/24/2014
SECTION	N 9. PHYSICAL AND CHI	EMIC		ΞS
Арре	earance	:	liquid	
Colo	r	:	opalescent, pinl	k
Odo	r	:	floral	
Odo	r Threshold	:	No data availab	le
pН		:	4.8 - 6.2	
Melti	ing point/freezing point	:	No data availab	le
Solic	lification / 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 availab	le
Flam	nmability (solid, gas)	:	Not applicable	
Uppe	er explosion limit	:	No data availab	le
Lowe	er explosion limit	:	No data availab	le
Vapo	or pressure	:	No data availab	le
Rela	tive vapor density	:	No data availab	le
Dens	sity	:	1.00 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	or mixture is not classified self-reactive.
Visco Vi	osity scosity, kinematic	:	3,000 - 16,000 ı	mm2/s (20 °C)
Expl	osive properties	:	Not explosive	
Oxid	izing properties	:	The substance	or mixture is not classified as oxidizing.



Version 1.2	Revision Date: 02/10/2015	MSDS N 31606-00		Date of last issue: 12/02/2014 Date of first issue: 11/24/2014					
SECTION	10. STABILITY AND RE	EACTIVIT	Y						
Read	tivity	: Not	classified as	s a reactivity hazard.					
Chen	nical stability	: Stab	: Stable under normal conditions.						
Poss tions	ibility of hazardous reac-	: Can	react with s	strong oxidizing agents.					
Cond	litions to avoid	: Non	e known.						
Incor	npatible materials	: Oxic	lizing agents	S					
Haza produ	rdous decomposition	: No h	azardous d	ecomposition products are known.					
SECTION	11. TOXICOLOGICAL I	NFORMA	TION						
Inhal Skin Inges Eye o	contact								
Not c	lassified based on availa	ble inform	ation.						
Prod Acute	<u>uct:</u> e oral toxicity			timate: > 5,000 mg/kg tion method					
Ingre	edients:								
	hols, C10-16, ethoxylate e oral toxicity	: LD50) (Rat): > 2,0 ssment: The						
	pamidopropyl betaine: e oral toxicity	Meth		g/kg Fest Guideline 401 on data from similar materials					
Acute	e dermal toxicity	Meth Asse toxici	ssment: The	000 mg/kg Fest Guideline 402 e substance or mixture has no acute dermal on data from similar materials					

Skin corrosion/irritation

Not classified based on available information.

Product:

Result: No skin irritation



Version	Revision Date:	MSDS Number:
1.2	02/10/2015	31606-00003

Date of last issue: 12/02/2014 Date of first issue: 11/24/2014

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



ersion 2	Revision Date: 02/10/2015	MSDS Number: 31606-00003	Date of last issue: 12/02/2014 Date of first issue: 11/24/2014
		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 a by IARC.
OSH	HA No ingredient of this product present at levels greater than equal to 0.1% is identified as a carcinogen or potential carc gen by OSHA.		
NTP	NTP No ingredient of this product present at levels greater than equal to 0.1% is identified as a known or anticipated carcin by NTP.		
Repr	oductive toxicity		
-	lassified based on av	ailable information.	
Ingre	dients:		
	amidopropyl betain ts on fetal developme	nt : Test Type: Emb Species: Rat Application Rou Method: OECD Result: negative	Test Guideline 414
	F-single exposure lassified based on ava	ailable information.	
STOT	-repeated exposure		
Not cl	lassified based on av	ailable information.	
Repe	ated dose toxicity		
Ingre	dients:		
Speci NOAE Applic Expos Metho	amidopropyl betain es: Rat EL: 250 mg/kg cation Route: Ingestic sure time: 90 d od: OECD Test Guide arks: Based on data fi	n Iline 408	

Aspiration toxicity

Not classified based on available information.



ersion .2	Revision Date: 02/10/2015	MSDS Number: 31606-00003	Date of last issue: 12/02/2014 Date of first issue: 11/24/2014
ECTION	12. ECOLOGICAL II	NFORMATION	
Ecote	oxicity		
Inare	dients:		
Coco	pamidopropyl betain bity to fish	: LC50: > 1 - 10 Exposure time: Method: ISO 73	: 96 h
Toxic	ity to bacteria		ig/l) Test Guideline 209 ed on data from similar materials
Persi	stence and degrada	bility	
Prod	uct:		
Biode	egradability	: Result: Biodeg	radable
Alco	e <mark>dients:</mark> h ols, C10-16, ethoxy egradability	lated, sulfates, sodiu	
	a midopropyl betain egradability	: Result: Readily Biodegradation Exposure time: Method: OECD	n: > 60 %
	ccumulative potentia ata available	al	
	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.



Version	Revision Date:	MSDS Number:	Date of last issue: 12/02/2014
1.2	02/10/2015	31606-00003	Date of first issue: 11/24/2014

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.

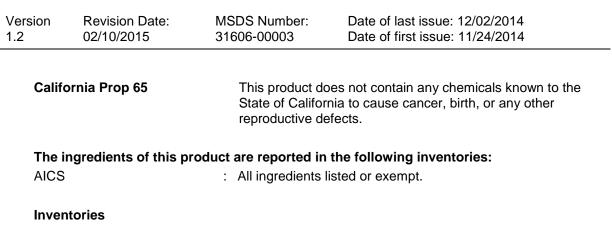
SARA 311/312 Hazards	:	No SARA Hazards
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established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

US State Regulations

Pennsylvania Right To Know

Water	7732-18-5	70 - 90 %			
Alcohols, C10-16, ethoxylatec sodium salts	l, 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, C10-16, ethoxylatec sodium salts	l, sulfates, 68585-34-2	1 - 5 %			
Sodium chloride	7647-14-5	1 - 5 %			
Cocoamidopropyl betaine	61789-40-0	1 - 5 %			

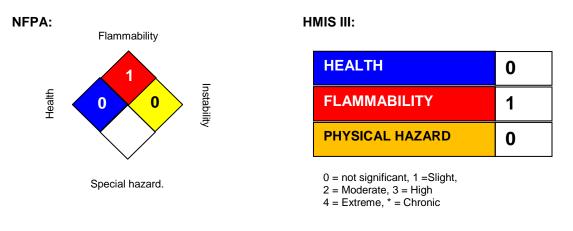




AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), NECSI (Taiwan), TSCA (USA)

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/

Revision Date : 02/10/2015

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.

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