# GOJO Citrus Ginger Foam Hand & Body

# Safety Data Sheet

# VIRTUE+

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Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01.12.2020	40000005636	Date of first issue: 01.12.2020

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	GOJO® Citrus Ginger Foam Hand & Showerwash
Manufacturer or supplier's o	let	ails
Company		: GOJO Australasia Pty Ltd
Address		: Suite 14A, Unit 1, Level 1 Lakes Business Park, 2B Lord Street Botany, NSW 2019
Telephone		+612 9016 3885
Emergency telephone number	:	1800 634 340
Telefax		+612 9437 5571

#### Recommended use of the chemical and restrictions on use

Restrictions on use : This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large 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 elements

Not a hazardous substance or mixture.

#### Other hazards which do not result in classification

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Sodium Laureth Sulfate	68585-34-2	< 10
Cocamidopropyl Betaine	61789-40-0	< 10



Versior 1.0	Revision Date: 01.12.2020	SDS Number: 400000005636	Date of last Date of first	t issue: - t issue: 01.12.2	020			
Gly	vcerin		56-81-5		< 10			
SECTIO	ON 4. FIRST AID MEASUR	ES						
Ge	neral advice	vice immedi	of accident or if yo ately. toms persist or in a					
lf ir	nhaled	: If inhaled, re	move to fresh air.					
In o	case of skin contact	: Wash with w	If symptoms persist, call a physician. Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.					
In d	case of eye contact	<ul> <li>In case of contact, immediately flush eyes with plenty of for at least 15 minutes.</li> <li>If easy to do, remove contact lens, if worn.</li> <li>Seek medical advice.</li> </ul>						
lf s	wallowed	: If swallowed Rinse mouth	If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.					
and	st important symptoms d effects, both acute and	: Causes eye						
	ayed otection of first-aiders	: First Aid responders should pay attention to self-protection and use the recommended protective clothing						
SECTIO	ON 5. FIREFIGHTING MEA	SURES						
	Suitable extinguishing media : Use water spray bon dioxide.			stant foam, dry o	chemical or car-			
	suitable extinguishing dia	<ul> <li>None known.</li> <li>Sulphur oxides Carbon oxides Metal oxides Nitrogen oxides (NOx)</li> </ul>						
	zardous combustion prod-							

ods		Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. 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.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- :	Use personal protective equipment.
tive equipment and emer-	Ensure adequate ventilation.
gency procedures	Evacuate personnel to safe areas.
	Keep people away from and upwind of spill/leak.



 ersion .0	Revision Date: 01.12.2020	SDS Number: 400000005636		Date of last issue: - Date of first issue: 01.12.2020
			Material can crea	te slippery conditions.
Enviro	nmental precautions	:	Prevent further le Prevent spreadin barriers). Retain and dispos	e environment must be avoided. eakage or spillage if safe to do so. g over a wide area (e.g. by containment or oil se of contaminated wash water. should be advised if significant spillages ned.
Methods and materials for containment and cleaning up		:	sorbent material, miculite) and plac / national regulati Keep in suitable,	and then collect with non-combustible ab- (e.g. sand, earth, diatomaceous earth, ver- ce in container for disposal according to local ons (see section 13). closed containers for disposal. ted floors and objects thoroughly while ob- ental 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>
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
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							
Components	CAS-No.	Value type	Control parame-	Basis			
		(Form of	ters / Permissible				
		exposure)	concentration				
Glycerin	56-81-5	TWA (Mist)	10 mg/m3	AUOEL			
		Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica					
Glycerin	56-81-5	TWA (Mist)	10 mg/m3	AUOEL			
		Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica					
Personal protective equipment							
Respiratory protection : No personal respiratory protective equipment normally re-							

# Components with workplace control parameters

		quired.	I	<i>.</i>		,
Eye protection	:	correctly.			rovided product i iit for abnormal p	



Version 1.0	Revision Date: 01.12.2020	SDS Nu 4000000		Date of last issue: - Date of first issue: 01.12.2020		
	and body protection	<ul> <li>problems.</li> <li>No special measures necessary provided product is used correctly.</li> <li>Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.</li> <li>Ensure that eye flushing systems and safety showers are located close to the working place.</li> </ul>				
SECTION	9. PHYSICAL AND CH	EMICAL	PROPERTIE	S		
Appe Color Odor pH		: like	iid ar, green, yel fruit - 6.2	low		
Meltir	ng point/freezing point	: 13.	50 °C			
Boilir	ng point/boiling range	: 100	0.00 °C			
Flash	point	: >1	00.00 °CMetl	nod: Pensky-Martens closed cup		
Evap	oration rate	: No	: No data available			
Flam	mability (solid, gas)	: Not	: Not applicable			
Flam	mability (liquids)	: No	: No data available			
Uppe	er explosion limit	: No	data availab	e		
Lowe	r explosion limit	: No	data availab	e		
Vapo	our pressure	: No	data availab	e		
Relat	ive vapour density	: No	data availab	e		
Dens	ity	: 1.0	120 g/cm3			
	bility(ies) ater solubility	: sol	uble			
	ion coefficient: n-	: Not	applicable			
	nol/water -ignition temperature	: not	determined			
Deco	mposition temperature	: The	substance o	or mixture is not classified self-reactive.		
Visco Vi	osity scosity, kinematic	: 24 i	mm2/s (20 °C	2)		
Explo	psive properties	: Not	explosive			
Oxidi	zing properties	: The	e substance d	or mixture is not classified as oxidizing.		



Version 1.0	Revision Date: 01.12.2020		0S Number: 0000005636	Date of last issue: - Date of first issue: 01.12.2020			
SECTION	10. STABILITY AND	REA	CTIVITY				
Reactivity Chemical stability Incompatible materials Hazardous decomposition products			<ul> <li>Not classified as a reactivity hazard.</li> <li>Stable under normal conditions.</li> <li>Oxidizing agents</li> <li>No hazardous decomposition products are known.</li> </ul>				
SECTION	11. TOXICOLOGICAL	_ INF	ORMATION				
Expos	Exposure routes : Inhalation Skin contact Eye contact						
	e toxicity lassified based on ava	ilahle	information				
	oonents:	Παστο					
Sodiı	um Laureth Sulfate:						
Acute	oral toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral tox icity				
Coca	midopropyl Betaine:						
Acute	oral toxicity	:		mg/kg D Test Guideline 401 ed on data from similar materials			
Acute	dermal toxicity	:	<ul> <li>LD50 (Rat): &gt; 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute dermal toxicity Remarks: Based on data from similar materials</li> </ul>				
Glyce	erin:						
Acute	oral toxicity	:	LD50 (Rat): >	5,000 mg/kg			
	<b>corrosion/irritation</b> lassified based on ava	ilable	information.				
<u>Produ</u> Resul	uct: t: No skin irritation						
<u>Com</u> r	oonents:						
	um Laureth Sulfate: t: Skin irritation						
Coca	midopropyl Betaine:						

Result: Skin irritation



Version	Revision Date:
1.0	01.12.2020

SDS Number: 400000005636

Date of last issue: -Date of first issue: 01.12.2020

#### Glycerin:

Result: No 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

#### Cocamidopropyl Betaine:

Result: Eye irritation Remarks: Severe eye irritation

#### Glycerin:

Result: No eye irritation

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### **Respiratory sensitisation**

Not classified based on available information.

#### **Components:**

#### **Cocamidopropyl Betaine:**

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Result: negative Remarks: Based on data from similar materials

#### **Chronic toxicity**

#### Germ cell mutagenicity

Not classified based on available information.

:

#### Components:

#### Cocamidopropyl Betaine:

- Genotoxicity in vitro
- Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471



ersion 0	Revision Date: 01.12.2020		OS Number: 0000005636	Date of last issue: - Date of first issue: 01.12.2020
			Result: negativ Remarks: Base	re ed on data from similar materials
Geno	toxicity in vivo	:	cytogenetic as Species: Mous Application Ro Result: negativ	e ute: Ingestion
Glyce	arin ·			
-	toxicity in vitro	:		itro mammalian cell gene mutation test ) Test Guideline 476 'e
	<b>nogenicity</b> lassified based on ava	ilable	information.	
	oonents:			
Glyce				
Speci Applie Expos	es: Rat cation Route: Ingestion sure time: 2 Years t: negative	ı		
-	oductive toxicity lassified based on ava	ilable	information.	
<u>Com</u>	ponents:			
	midopropyl Betaine: ts on foetal develop-	:	Species: Rat Application Ro Method: OECE Result: negativ	) Test Guideline 414
Clyor	vin			
Glyce Effect	is on fertility	:	Test Type: Two Species: Rat Application Ro Result: negativ	
Effect ment	s on foetal develop-	:	Test Type: Em Species: Rabb Application Ro Result: negativ	ute: Ingestion



Version	Revision Date:	SDS Number:	Date
1.0	01.12.2020	40000005636	Date

Date of last issue: -Date of first issue: 01.12.2020

#### STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

Not classified based on available information.

#### **Repeated dose toxicity**

#### **Components:**

#### **Cocamidopropyl Betaine:**

Species: Rat NOAEL: 250 mg/kg Application Route: Ingestion Exposure time: 90 d Method: OECD Test Guideline 408 Remarks: Based on data from similar materials

#### **Glycerin:**

Species: Rat NOAEL: 167 mg/m3 LOAEL: 660 mg/m3 Application Route: inhalation (dust/mist/fume) Exposure time: 13 w Symptoms: Local irritation

#### Aspiration toxicity

Not classified based on available information.

#### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

#### Components:

#### Cocamidopropyl Betaine:

Toxicity to fish	:	LC50: > 1 - 10 mg/l Exposure time: 96 h Method: ISO 7346/2 Remarks: Based on data from similar materials
Toxicity to bacteria	:	EC50: > 100 mg/l Method: OECD Test Guideline 209 Remarks: Based on data from similar materials
Glycerin:		
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 54,000 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1,955 mg/l Exposure time: 48 h



/ersion 1.0	Revision Date: 01.12.2020	-	OS Number: 0000005636	Date of last issue: - Date of first issue: 01.12.2020
Toxic	ity to bacteria	:	NOEC (Pseudor Exposure time: 1	nonas putida): > 10,000 mg/l 6 h
Persi	istence and degradab	ility		
Com	ponents:			
	<b>um Laureth Sulfate:</b> egradability	:	Result: Readily b	biodegradable.
	<b>midopropyl Betaine:</b> egradability	:		> 60 %
<b>Glyc</b> e Biode	<b>erin:</b> egradability	:	Result: Readily b Biodegradation: Exposure time: 1	94 %
Bioa	ccumulative potential			
<u>Com</u>	ponents:			
	erin: ion coefficient: n- nol/water	:	log Pow: -1.76	
	i <b>lity in soil</b> ata available			
	<b>r adverse effects</b> ata available			

Waste from residues Contaminated packaging	Dispose of in accordance with local regulations. Dispose of as unused product. Empty containers should be taken to an approved waste han- dling site for recycling or disposal.
	aling site for recycling or disposal.

#### SECTION 14. TRANSPORT INFORMATION

#### International Regulation

IATA-DGR Not regulated as a dangerous good IMDG-Code



Versio 1.0	n Revision Date: 01.12.2020		DS Number: 0000005636		of last issue: - of first issue: 01.12.2020			
No	ot regulated as a dangerous	s go	od					
Na	ational Regulations							
	<b>DG</b> ot regulated as a dangerous	s go	od					
SECTI	ON 15. REGULATORY INF	OR	MATION					
<b>tu</b> St Sc	Safety, health and environmental regulations/legislation specific for the substance or mix- ture Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons							
Pr	Prohibition/Licensing Requirements : There is no applicable prohibition notification/licensing requirement including for carcinogens under Commonwealth, State or Territor legislation.							
	he components of this pro	odu	ct are reported in	the fol	llowing inventories:			
Al	CS	:	On the inventory,	or in c	compliance with the inventory			
TS	SCA	:	On the inventory,	or in c	compliance with the inventory			
DS	SL	:	On the inventory,	or in c	compliance with the inventory			
NZ	ZloC	:	On the inventory,	or in c	compliance with the inventory			
PI	CCS	:	On the inventory,	or in c	compliance with the inventory			
E١	NCS	:	On the inventory,	or in c	compliance with the inventory			
IE	CSC	:	On the inventory,	or in c	compliance with the inventory			
IS	HL	:	On the inventory,	or in c	compliance with the inventory			
KE	ECI	:	On the inventory,	or in c	compliance with the inventory			

#### 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 - Internation-



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01.12.2020	40000005636	Date of first issue: 01.12.2020

al 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

#### Date format

: dd.mm.yyyy

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 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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