Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK)



SAFETY DATA SHEET

GOJO® Premium Foam Handwash with Skin Conditioners

# **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

1.1 Product identifier	
Product name	: GOJO® Premium Foam Handwash with Skin Conditioners
Product code	: 5200-505
Product description	: Cosmetics.
Product type	: Liquid.

<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>				
Product use	: Hand cleaner			
Area of application	: Consumer applications, Professional applications.			

1.3 Details of the supplier of the	he safety data sheet
GOJO Industries-Europe Ltd. Units 5 & 6, Stratus Park Brinklow, Milton Keynes MK10 0DE Recep: +44(0)1908588444	
Fax: +44(0) 1908588445 e-mail address of person responsible for this SDS	: info@gojo.co.uk

1.4 Emergency telephone number			
<u>Supplier</u>			
Telephone number	: +44 (0) 0844 560 5135		

## **SECTION 2: Hazards identification**

2.1 Classification of the subst	tance or mixture
Product definition	: Mixture
Classification according to I	Directive 1999/45/EC [DPD]
The product is not classified a	as dangerous according to Directive 1999/45/EC and its amendments.
Classification	: Not classified.
See Section 16 for the full text	of the R phrases or H statements declared above.
See Section 11 for more detail	led information on health effects and symptoms.
2.2 Label elements	
Hazard symbol or symbols	: Not applicable.
Indication of danger	: Not applicable.
Risk phrases	: This product is not classified according to EU legislation.
Safety phrases	: Not applicable.
Hazardous ingredients	: Not applicable.
Supplemental label	: Safety data sheet available for professional user on request.
elements	
2.3 Other hazards	
Other hazards which do not	Not available.

Other hazards which do not : Not available. result in classification

## **SECTION 3: Composition/information on ingredients**

: Mixture

#### Substance/mixture

			Classification		
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
1-Propanaminium, 3- amino-N- (carboxymethyl)-N,N- dimethyl-, N-coco acyl derivs., hydroxides, inner salts	EC: 263-058-8 CAS: 61789-40-0	1-5	Xi; R36/38	Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1]
propane-1,2-diol	EC: 200-338-0 CAS: 57-55-6	1-5	Not classified.	Not classified.	[2]
				See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

Occupational exposure limits, if available, are listed in Section 8.

## **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.Inhalation: No special measures are required.Skin contact: No special measures required.Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training.	4.1 Description of first all	a measures
Skin contact: No special measures required.Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.	Eye contact	eyelids. Check for and remove any contact lenses. Get medical attention if irritation
Ingestion : Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.	Inhalation	: No special measures are required.
attention if symptoms occur.	Skin contact	: No special measures required.
<b>Protection of first-aiders</b> : No action shall be taken involving any personal risk or without suitable training.	Ingestion	5
	Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.

### 4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

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Eye contact	: No known significant effects or critical hazards.
Inhalation	<ul> <li>Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.</li> </ul>
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sy	<u>mptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
4.3 Indication of any imm	ediate medical attention and special treatment needed
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

#### **SECTION 5: Firefighting measures**

5.1 Extinguishing media		
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.Use dry chemical, $CO_2$ , alcohol-resistant foam or water spray (fog).
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising	fron	the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides halogenated compounds

Special precautions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro-	tec	ctive equipment and emergency procedures
For non-emergency personnel	:	No special measures required.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also Section 8 for additional information on hygiene measures.
6.2 Environmental precautions	:	Dilute with plenty of water. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
6.3 Methods and materials for	С	ontainment and cleaning up
Small spill	:	Absorb with an inert material and place in an appropriate waste disposal container.
Large spill	:	Not applicable.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

#### **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precauti	ons for safe	handling
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: No special measures are required.

Protective measures Advice on general

: Good hygiene practices and housekeeping measures

## **SECTION 7: Handling and storage**

7.2 Conditions for safe storage, including any incompatibilities

: Store in original container, protected from direct sunlight.

7.3 Specific end use(s)					
Rec	omm	enda	tions		

Industrial sector specific solutions

: Not available. : Not available.

## **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

#### **Occupational exposure limits**

Product/ingredient name		Exposure limit values			
propane-1,2-diol		EH40/2005 WELs (United Kingdom (UK), 8/2007). TWA: 10 mg/m <sup>3</sup> 8 hour(s). Form: Particulate TWA: 150 ppm 8 hour(s). Form: Sum of vapour and particulates TWA: 474 mg/m <sup>3</sup> 8 hour(s). Form: Sum of vapour and particulates			
procedures handling of la personal, wor determine the necessity to u European Stato chemical ag		asures are required. ger amounts : If this product contains ingredients with exposure limits, splace atmosphere or biological monitoring may be required to effectiveness of the ventilation or other control measures and/or the se respiratory protective equipment. Reference should be made to indard EN 689 for methods for the assessment of exposure by inhalation jents and national guidance documents for methods for the of hazardous substances.			
Derived effect levels					
No DELs available.					
Predicted effect concentration	<u>ons</u>				
No PECs available.					
0.5					
2.2 Exposure controls		Kietien er wieren ente. Oor die er entligten er besidd het er ffisient te			
Appropriate engineering controls		tilation requirements. Good general ventilation should be sufficient to exposure to airborne contaminants.			
Individual protection measur	<u>'es</u>				
Hygiene measures		asures are required. However, in compliance with good industrial e, exposure to any chemical should be kept to a minimum.			
Eye/face protection		r complying with an approved standard should be used when a risk dicates this is necessary to avoid exposure to liquid splashes, mists or			
Skin protection					
Hand protection	: No special prot	ection is required.			
Body protection	: No special prot	ection is required.			
Other skin protection	: No special prot	rection is required.			
<b>Respiratory protection</b>	: No special prot	rection is required.			
Environmental exposure controls	: Avoid dispersal and sewers.	of spilt material and runoff and contact with soil, waterways, drains			

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physica	l ar	nd chemical properties
<u>Appearance</u>		
Physical state	:	Liquid.
Colour	1	Violet. Clear.
Odour	:	Fruity.
Odour threshold	:	Not available.
рН	1	4 to 7
Melting point/freezing point	1	Not available.
Initial boiling point and boiling range	1	Not available.
Flash point	:	Not applicable.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Burning time	:	Not applicable.
Burning rate	1	Not applicable.
Upper/lower flammability or explosive limits	1	Not available.
Vapour pressure	:	Not available.
Vapour density	:	Not available.
Relative density	;	Not available.
Solubility(ies)	:	
		Miscible in water.
Partition coefficient: n- octanol/water	1	Not available.
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Not available.
Viscosity	:	Not available.
Explosive properties	:	Not applicable.
Oxidising properties	:	None.

#### 9.2 Other information

No additional information.

#### **SECTION 10: Stability and reactivity**

	-	-
10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	The product is stable.
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	None known.
10.5 Incompatible materials	:	Reactive or incompatible with the following materials: oxidizing materials, reducing materials, metals and acids.
10.6 Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

 $\textbf{GOJO} \texttt{\texttt{B}} \textbf{\textit{Premium Foam Handwash with Skin Conditioners}}$ 

## **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

#### Acute toxicity

: Not available.

Irritation/Corrosion

Conclusion/Summary

Product/ingredient name	Result	Species	Score	Exposure	Observation	
1-Propanaminium, 3-amino- N-(carboxymethyl)-N,N- dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Eyes - Severe irritant	Rabbit	-	-	-	
Conclusion/Summary	: Not available.					
<u>Sensitiser</u>						
Conclusion/Summary	: Not available.					
<u>Mutagenicity</u>						
Conclusion/Summary	: Not available.					
<u>Carcinogenicity</u>						
<b>Conclusion/Summary</b>	: Not available.					
Reproductive toxicity						
<b>Conclusion/Summary</b>	: Not available.					
Teratogenicity						
<b>Conclusion/Summary</b>	: Not available.					
Information on the likely routes of exposure	: Not available.					
Potential acute health effect	<u>s</u>					
Inhalation	: Exposure to decomposition p may be delayed following ex		iuse a hea	alth hazard. Se	erious effects	
Ingestion	: No known significant effects	: No known significant effects or critical hazards.				
Skin contact	: No known significant effects or critical hazards.					
Eye contact	: No known significant effects or critical hazards.					
Symptoms related to the phy	vsical, chemical and toxicolog	ical characteris	<u>stics</u>			
Inhalation	: No specific data.					
Ingestion	: No specific data.	•				
Skin contact	: No specific data.	•				
Eye contact	: No specific data.					
Delayed and immediate effect	cts and also chronic effects fre	om short and lo	ong term	<u>exposure</u>		
<u>Short term exposure</u>						
Potential immediate effects	: No known significant effects	or critical hazar	ds.			
Potential delayed effects	: No known significant effects	or critical hazar	ds.			
Long term exposure	-					
Potential immediate effects	: Not available.					
Potential delayed effects	: Not available.					
Potential chronic health effe						
Not available.						
Conclusion/Summary	: Not available.					
General	: No known significant effects or critical hazards.					
Carcinogenicity	: No known significant effects or critical hazards.					
Mutagenicity	: No known significant effects or critical hazards.					
Teratogenicity	: No known significant effects or critical hazards.					
Developmental effects	: No known significant effects or critical hazards.					
Date of issue/Date of revision					6/9	

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GOJO® Premium Foam Handwash with Skin Conditioners				
SECTION 11: Toxic	cological information			
Fertility effects	: No known significant effects or critical hazards.			
Other information	: Not available.			
SECTION 12: Ecol	ogical information			
12.1 Toxicity				
Conclusion/Summary	: Not available.			
12.2 Persistence and degr	adability			
Conclusion/Summary	: Not available.			
12.3 Bioaccumulative pote	ential			
Not available.				
12.4 Mobility in soil				
Soil/water partition coefficient (Koc)	: Not available.			
Mobility	: Not available.			
12.5 Results of PBT and v	PvB assessment			
PBT	: Not applicable.			
vPvB	: Not applicable.			

**12.6 Other adverse effects** : No known significant effects or critical hazards.

#### **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
Hazardous waste	: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC. Dispose of waste product or used containers according to local regulations.
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

#### **SECTION 14: Transport information**

	ADR/RID	ADN/ADNR	IMDG	ATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
14.6 Special precautions for user	Not available.	Not available.	Not available.	Not available.
Additional information	-	-	-	-

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

## **SECTION 15: Regulatory information**

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

#### Annex XIV - List of substances subject to authorisation

: Not available.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

#### **Other EU regulations**

Europe inventory Black List Chemicals Priority List Chemicals Integrated pollution prevention and control list (IPPC) - Air	:	All components are listed or exempted. Not listed Not listed Not listed
Integrated pollution prevention and control list (IPPC) - Water	:	Not listed
International regulations Chemical Weapons Convention List Schedule I Chemicals	:	Not listed

## **SECTION 15: Regulatory information**

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Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed
15.2 Chemical Safety Assessment	:	Chemical Safety Assessments for all substances in this product are either Complete or Not applicable.
15.3 Registration status	÷	Not applicable.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number</li> </ul>

<u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> Not classified.

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification		Justification
Not classified.		
Full text of abbreviated H statements	: H315 Causes skin irrita H319 Causes serious	
Full text of classifications [CLP/GHS]	: Eye Irrit. 2, H319 Skin Irrit. 2, H315	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 2
Full text of abbreviated R phrases	: R36/38- Irritating to eyes a	and skin.
Full text of classifications [DSD/DPD]	: Xi - Irritant	
Date of issue/ Date of revision	: 28 September 2011	
Date of previous issue	: 2 August 2011	
Version	: 1.01	
Notice to reader		

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.