

Version	Revision Date:	MSDS Number:	Date of last issue: 19.03.2015
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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Pr	roduct identifier		
Т	rade name	:	GOJO® HAND MEDIC® Professional Skin Conditioner
1.2 Re	elevant identified uses of the	e s	ubstance or mixture and uses advised against
-	Jse of the Sub- tance/Mixture	:	Skin-care
	Recommended restrictions	:	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, specifi- cally defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this mate- rial 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.
1.3 De	etails of the supplier of the s	saf	ety data sheet
С	Company	:	GOJO Industries-Europe Ltd. Units 5 & 6, Stratus Park MK10 0DE Brinklow, Milton Keynes
Т	elephone	:	+44(0) 1908588444
Т	elefax	:	+44(0) 1908588445

E-mail address of person	: infoUK@gojo.com
responsible for the SDS	

# **1.4 Emergency telephone number**

+44(0) 8445605135

# **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

## Classification (67/548/EEC, 1999/45/EC)

Not a hazardous substance or mixture.



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#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

#### 2.3 Other hazards

None known.

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

#### 3.2 Mixtures

Hazardous components	
Remarks	: No hazardous ingredients

# **SECTION 4: First aid measures**

4.1 Description of first aid measures         Protection of first-aiders       : No special precautions are necessary for first aid responders.				
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.			

# **4.2 Most important symptoms and effects, both acute and delayed** None known.

**4.3 Indication of any immediate medical attention and special treatment needed** Treatment : Treat symptomatically and supportively.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media : Water spray Alcohol-resistant foam



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				Carbon dioxide (0 Dry chemical	202)
	Jnsuita nedia	ble extinguishing	:	None known.	
5.2 Sj	pecial	hazards arising from	the	substance or mi	xture
Specific hazards during fire- fighting		:	Exposure to com	pustion products may be a hazard to health.	
Hazardous combustion prod- ucts		:	Carbon oxides Metal oxides		
5.3 A	dvice	for firefighters			
	Special or firef	protective equipment ighters	:		ed breathing apparatus for firefighting if nec- onal protective equipment.
	Specific ods	c extinguishing meth-	:	cumstances and Use water spray	measures that are appropriate to local cir- the surrounding environment. o cool unopened containers. ged containers from fire area if it is safe to do

# **SECTION 6:** Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Follow safe handling advice and personal protective equip- ment recommendations.
6.2 Environmental precautions		

Environmental precautions	<ul> <li>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).</li> <li>Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.</li> </ul>
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# 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material.
	For large spills, provide dyking or other appropriate contain- ment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absor- bent.
	Local or national regulations may apply to releases and dis-



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		employed in the mine which reg Sections 13 and	aterial, as well as those materials and items e cleanup of releases. You will need to deter- ulations are applicable. d 15 of this SDS provide information regarding national requirements.

## 6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling

7.1 Trecautions for sale handling	
Technical measures	: See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	<ul> <li>Handle in accordance with good industrial hygiene and safety practice.</li> <li>Take care to prevent spills, waste and minimize release to the environment.</li> </ul>
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.
7.2 Conditions for safe storage, in	cluding any incompatibilities
Requirements for storage areas and containers	: Keep in properly labelled containers. Store in accordance with the particular national regulations.
Advice on common storage	: Do not store with the following product types: Strong oxidizing agents
7.3 Specific end use(s)	
Specific use(s)	: No data available

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

#### 8.1 Control parameters

# Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Petrolatum	8009-03-8	OELV - 8 hrs (TWA) (inhalable fraction)	5 mg/m3	IE OEL
Further information	Where no spe	ecific short-term expo	osure limit is listed, a figure th	nree times the



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		long-term exr	osuro limit valu	e should be used	
Glyce	rine	56-81-5	OELV - 8 hrs (TWA) (Mist)	10 mg/m3	IE OEL
Furthe	er information		ecific short-term	exposure limit is listed	I, a figure three times th
Deriv	ed No Effect L	evel (DNEL) a	ccording to Re	gulation (EC) No. 19	07/2006:
Cetyl	alcohol	:	End Use: Work	ers	
			Exposure routes	s: Inhalation	
				effects: Long-term sy	stemic effects
			Value: 220 mg/		
			End Use: Work		
			Exposure route		
				effects: Acute system	nic effects
			Value: 220 mg/		
			End Use: Work		
			Exposure routes	effects: Long-term sy	atomia offacto
			Value: 125 mg/	<b>.</b> .	Sterrito effects
			End Use: Work	0	
			Exposure routes		
				effects: Acute system	nic effects
			Value: 125 mg/	-	
			End Use: Consi		
			Exposure routes	s: Inhalation	
				effects: Long-term sy	stemic effects
			Value: 65 mg/n		
			End Use: Const		
			Exposure route		· • • •
				effects: Acute system	nic effects
			Value: 65 mg/n End Use: Consi		
			Exposure routes		
				effects: Long-term sy	stemic effects
			Value: 75 mg/k	<b>.</b> .	
			End Use: Consi		
			Exposure routes	s: Ingestion	
			Value: 75 mg/k		
Glyce	rine	:	End Use: Work		
			Exposure route		
				effects: Long-term loo	cal effects
			Value: 56 mg/n End Use: Consi		
			Exposure route		
			•	effects: Long-term sy	stemic effects
			Value: 229 mg/		
			End Use: Consi		
			Exposure routes	s: Inhalation	
				effects: Long-term loo	cal effects
			Value: 33 mg/n		
C12-1	5 Alkyl Benzoa	ates :	End Use: Work		
			Exposure route	s: Inhalation effects: Long-term sy	



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		•	kers es: Skin contact h effects: Long-term systemic effects
Pre	dicted No Effect Conce	entration (PNEC) acc	ording to Regulation (EC) No. 1907/2006:
Petr	olatum	: Oral	
Cety	/l alcohol	Value: 9.33 m : Fresh water Value: 0.0015 Marine water Value: 0.0001 Sewage treatr Value: 0.0001 Fresh water se Value: 4.8 mg Marine sedime Value: 0.48 m Soil	56 mg/l 56 mg/l nent plant 3 mg/l ediment i/kg ent
	erine	Value: 4 mg/k : Fresh water Value: 0.885 Marine water Value: 0.0885 Intermittent us Value: 8.85 m Sewage treatr Value: 1000 n Fresh water se Value: 3.3 mg Marine sedime Value: 0.33 m Soil Value: 0.141 : Sewage treatr	mg/l s mg/l e/release ng/l nent plant ng/l ediment i/kg ent ng/kg mg/kg
		Value: 10 mg	/1
8.2 Expo	osure controls		
Ens	ineering measures ure adequate ventilation mize workplace exposur		d areas.
Pers	sonal protective equip	ment	
Eye	protection	: Wear the follow Safety glasses	ing personal protective equipment:
	d protection emarks	: Wash hands be	fore breaks and at the end of workday.
Skir	and body protection	: Skin should be	washed after contact.
Res	piratory protection	: Use respiratory	protection unless adequate local exhaust ven-
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			led or exposure assessment demonstrates that within recommended exposure guidelines.
Filt	ter type	: Combined parti	culates and organic vapour type (A-P)

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

# 9.1 Information on basic physical and chemical properties

Appearance	: liquid
Colour	: white, opaque
Odour	: none
Odour Threshold	: No data available
рН	: 3.5 - 5.0
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: 93.00 °C
Flash point	: >100 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Density	: 1.0 g/cm3
Solubility(ies) Water solubility	: soluble
Partition coefficient: n- octanol/water	: Not applicable
Auto-ignition temperature	: No data available
Decomposition temperature	: The substance or mixture is not classified self-reactive.
Viscosity	



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	Viscosity, kinematic	: 3,000 - 30,000	mm2/s (20 °C)			
Ex	plosive properties	: Not explosive	: Not explosive			
Ox	idizing properties	: The substance	or mixture is not classified as oxidizing.			
9.2 Oth	er information					
No	data available					
SECTI	ON 10: Stability and re	eactivity				
	<b>eactivity</b> t classified as a reactivity	hazard.				
	nemical stability able under normal conditic	ins.				
10.3 Pc	ssibility of hazardous re	eactions				
Ha	zardous reactions	: Can react with	strong oxidizing agents.			
10.4 Co	onditions to avoid					
Co	nditions to avoid	: None known.				
10.5 In	compatible materials					
Ma	aterials to avoid	: Oxidizing agent	S			
	azardous decomposition hazardous decomposition	-				
SECTI	SECTION 11: Toxicological information					

# **11.1 Information on toxicological effects**

Information on likely routes of	:	Inhalation
exposure		Skin contact
		Ingestion
		Eye contact

# Acute toxicity

Not classified based on available information.

## Skin corrosion/irritation

Not classified based on available information.

# Product:

Result: No skin irritation



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#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

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

#### Product:

Assessment: Does not cause skin sensitisation.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data available

## 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential No data available

# 12.4 Mobility in soil No data available

# 12.5 Results of PBT and vPvB assessment

Not relevant

#### 12.6 Other adverse effects

No data available

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

Product

: Dispose of in accordance with local regulations.



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		are not product Waste codes sh	e European Waste Catalogue, Waste Codes specific, but application specific. would be assigned by the user, preferably in the waste disposal authorities.
Conta	minated packaging		nused product. rs should be taken to an approved waste han- cycling or disposal.

# **SECTION 14: Transport information**

## 14.1 UN number

Not regulated as a dangerous good

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

#### 14.4 Packing group

Not regulated as a dangerous good

# 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

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

Remarks

: Not applicable for product as supplied.

# **SECTION 15: Regulatory information**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	: Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	: Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable
Regulation (EC) No 850/2004 on persistent organic pol- lutants	: Not applicable

Seveso II - Directive 2003/105/EC amending Council Directive 96/82/EC on the control of majoraccident hazards involving dangerous substances



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		Not applicable	
	o III: Directive 2012/18 accident hazards involv		arliament and of the Council on the control of nces.
Volatil	e organic compounds	emissions (integr	5/EU of 24 November 2010 on industrial ated pollution prevention and control) compounds (VOC) content: 0.00 %

#### **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out.

# **SECTION 16: Other information**

# Full text of other abbreviations

IE OEL	:	Ireland. List of Chemical Agents and Occupational Exposure Limit Values - Schedule 1
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)
Further information		
Sources of key data used to compile the Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

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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