

Version 1.0	Revision Date: 03/18/2015		SDS Number: 7146-00001	Date of last issue: - Date of first issue: 03/18/2015
SECTION ²	1. IDENTIFICATION			
Product name		:	GOJO® Honey A	Imond Foam Soap
Manuf	acturer or supplier's	deta	ails	
	any name of supplier	:		Inc.
Address		:	One GOJO Plaza Akron OH 44311	a, Suite 500
Teleph	none	:	1 (330) 255-6000	
Emergency telephone		:	1-800-424-9300	CHEMTREC
Recor	nmended use of the c	cher	nical and restriction	ons on use
Recommended use		:	Skin-care	
Restrictions on use		:	consumers and o foreseeable use. specifically define exempt from the While this materia contains valuable proper use of the as well as unusua spills. This SDS s employees and o intended-use guid	I care or cosmetic product that is safe for ther users under normal and reasonably Cosmetics and consumer products, ed by regulations around the world, are requirement of an SDS for the consumer. al is not considered hazardous, this SDS information critical to the safe handling and product for industrial workplace conditions al and unintended exposures such as large should be retained and available for ther users of this product. For specific dance, please refer to the information ackage or instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation	: Category 2A
GHS Label element Hazard pictograms	
Signal Word	: Warning
Hazard Statements	: H319 Causes serious eye irritation.
Precautionary Statements	 Prevention: P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection.



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	00,10,2010			
Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously w for several minutes. Remove contact lenses, if presen to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical ad attention.				
Othe	r hazards			
	known.			

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Alcohols, C10-16, ethoxylated, sulfates, sodium salts	68585-34-2	>= 1 - < 5
Cocoamidopropyl betaine	61789-40-0	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

General advice	 In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
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	 In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention.
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	: Causes serious eye irritation.
Protection of first-aiders	: First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists.
Notes to physician	: Treat symptomatically and supportively.



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SECTION	5. FIRE-FIGHTING ME	SURES	
Suita	ble extinguishing media	Dry chemic	sistant foam
Unsu media	itable extinguishing a	: None know	/n.
Spec fightir	ific hazards during fire ng	: Exposure t	o combustion products may be a hazard to health.
Haza ucts	rdous combustion prod-	: Sulfur oxid Carbon oxi Metal oxide Nitrogen ox	des
Spec meth	ific extinguishing ods	circumstan Use water	uishing measures that are appropriate to local ces and the surrounding environment. spray to cool unopened containers. ndamaged containers from fire area if it is safe to do area.
	ial protective equipment e-fighters		nt of fire, wear self-contained breathing apparatus. Thal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment. 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 oil 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	:	Soak up with inert absorbent material. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable.



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			nd 15 of this SDS provide information regarding or national requirements.		
SECTIO	N 7. HANDLING AND ST	TORAGE			
Technical measures		: See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.			
Local/Total ventilation		: Use only with	: Use only with adequate ventilation.		
Advice on safe handling		Do not swallo Do not get in Avoid prolong Handle in acc practice.			
Cor	ditions for safe storage		erly labeled containers. rdance with the particular national regulations.		
Mat	erials to avoid	: Do not store v Strong oxidizi	with the following product types: ng agents		

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 : Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.

Personal protective equipment					
Respiratory protection	:	No personal respiratory protective equipment normally required.			
Hand protection Material	:	Impervious gloves			
Remarks	:	Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the			



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		gloves with the	emicals of the aforementioned protective glove manufacturer. Wash hands before le end of workday.
Eye protection		: Wear the follow Safety goggles	ing personal protective equipment:
Skin and body protection		resistance data potential. Skin contact mu	ate protective clothing based on chemical and an assessment of the local exposure ast be avoided by using impervious protective , aprons, boots, etc).
Hygie	ene measures	located close to When using do	flushing systems and safety showers are the working place. not eat, drink or smoke. ated clothing before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid	
Color	: clear, Colorless to pale yellow	N
Odor	: characteristic	
Odor Threshold	: No data available	
рН	: 4.7 - 6.2	
Melting point/freezing point	: 2.6 °C	
Initial boiling point and boiling range	: 99 °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	
Vapor pressure	: No data available	
Relative vapor density	: No data available	
Density	: 1 g/cm3	
Solubility(ies) Water solubility	: soluble	



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	ion coefficient: n- ol/water	: Not app	plicable		
Autoi	Autoignition temperature		: No data available		
Deco	Decomposition temperature		bstance or mixture is not classified self-reactive.		
	Viscosity Viscosity, kinematic) mm2/s (20 °C)		
Explo	Explosive properties		: Not explosive		
Oxidi	zing properties	: The sub	bstance or mixture is not classified as oxidizing.		

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reac- tions	: Can react with strong oxidizing agents.
Conditions to avoid	: None known.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes Inhalation Skin contact Ingestion Eye contact	of exposure
Acute toxicity	
Not classified based on availa	able information.
Ingredients:	
Alcohols, C10-16, ethoxylat Acute oral toxicity	 ed, sulfates, sodium salts: LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity
Cocoamidopropyl betaine:	
Acute oral toxicity	: LD50: > 5,000 mg/kg Method: OECD Test Guideline 401 Remarks: Based on data from similar materials
Acute dermal toxicity	: LD50 (Rat): > 2,000 mg/kg



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		Assessment: The toxicity	Test Guideline 402 he substance or mixture has no acute dermal d on data from similar materials
• • • • • • • • • • • • • • • • • • • •	corrosion/irritation assified based on ava	ailable information.	
<u>Produ</u> Resul	u <u>ct:</u> It: No skin irritation		

Ingredients:

Alcohols, C10-16, ethoxylated, sulfates, sodium salts: Result: Skin irritation

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Result: Irritation to eyes, reversing within 21 days

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:



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Geno	toxicity in vitro	 Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 Result: negative Remarks: Based on data from similar materials 	
Geno	toxicity in vivo	 Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Ingestion Result: negative Remarks: Based on data from similar materials 	
Carci	nogenicity		
	assified based on ava		
IARC		No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.	
OSH	A	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.	
NTP		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	
•	oductive toxicity lassified based on ava	ailable information.	
I			
ingre	<u>dients:</u>		
Сосо	dients: amidopropyl betaine s on fetal developme		
Coco Effect	amidopropyl betaine	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative	
Coco Effect	amidopropyl betaine s on fetal developme	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials	
Coco Effect STOT Not cl STOT	amidopropyl betaine is on fetal developmen -single exposure lassified based on ava	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials	
Coco Effect STOT Not cl STOT	amidopropyl betaine is on fetal developmen -single exposure lassified based on ava	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials	
Coco Effect STOT Not cl STOT Not cl	amidopropyl betaine is on fetal developmen -single exposure lassified based on ava	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials	
Coco Effect STOT Not cl STOT Not cl Repe	amidopropyl betaine is on fetal development -single exposure lassified based on ava -repeated exposure lassified based on ava	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials	
Coco Effect STOT Not cl STOT Not cl Repea Ingree Coco Speci NOAE Applic Expos Metho	amidopropyl betaine is on fetal development -single exposure assified based on ava -repeated exposure assified based on ava ated dose toxicity	nt : Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials ailable information. ailable information.	



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-	ration toxicity lassified based on ava	ilable information.	
SECTION	12. ECOLOGICAL IN	FORMATION	
Ecote	oxicity		
Сосо	edients: pamidopropyl betaine bity to fish	: LC50: > 1 - 10 Exposure time: Method: ISO 73	96 h
Toxic	ity to bacteria		g/l Test Guideline 209 d on data from similar materials
Persi	istence and degradat	bility	
Ingre	dients:		
	hols, C10-16, ethoxyl egradability	ated, sulfates, sodiul : Result: Readily	
	pamidopropyl betaine egradability	: Result: Readily Biodegradation Exposure time: Method: OECD	: > 60 %
	ccumulative potentia	I	
	lity in soil ata available		
	r adverse effects 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	:	Acute Health Hazard		
SARA 302		:	No chemicals in this materi requirements of SARA Title	•	reporting
SARA 313		:	This material does not cont known CAS numbers that e reporting levels established	exceed the threshold	(De Minimis)
US State Regu	lations				
Pennsylvania I	Right To Know				
	Water			7732-18-5	90 - 100 %
New Jersey Rig	ght To Know				
	Water			7732-18-5	90 - 100 %
	Alcohols, C10-1 sodium salts	16	, ethoxylated, sulfates,	68585-34-2	1 - 5 %
	Cocoamidoprop	зу	l betaine	61789-40-0	1 - 5 %
	_				

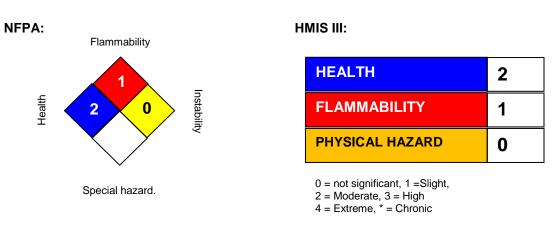
California Prop 65 This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.



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The in REAC	•	· · · · · · · · · · · · · · · · · · ·	n the following inventories: (pre-)registered or exempt.	
TSCA			All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.	
DSL		1999 and NSI	ubstances in this product comply with the CEPA NR and are on or exempt from listing on the nestic Substances List (DSL).	
AICS		: All ingredients	s listed or exempt.	
Inven	ntories			

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

SECTION 16. OTHER INFORMATION



Further 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



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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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