

rsion 1.0	S	DS Number: 400000005509	Revision Date: 02/27/201
CTION 1. IDENTIFICATION			
Product name	:	GOJO® SKILCRAFT® MULTI	GREEN® ECO Hand Cleaner
Product code	:	3143-0191 (8520-01-647-1707 1708)); 3143-0192 (8520-01-647-
Manufacturer or supplier's	deta	ails	
Company name of supplier	:	AUSTIN LIGHTHOUSE, TRAVIS ASSOCIATION FOR T	THE BLIND
Address	:	2307 Business Center Drive Austin, Texas 78744	
Telephone	:	1-888-217-7232	
Emergency telephone number	:	1-888-714-3496	
Recommended use of the o	chen	nical and restrictions on use	
Recommended use	÷	Skin-care	
Restrictions on use	:	This is a personal care or cosm consumers and other users und foreseeable use. Cosmetics an specifically defined by regulation exempt from the requirement of While this material is not conside contains valuable information of proper use of the product for in as well as unusual and uninten spills. This SDS should be reta employees and other users of the intended-use guidance, please provided on the package or ins	der normal and reasonably d consumer products, ons around the world, are f an SDS for the consumer. dered hazardous, this SDS ritical to the safe handling and dustrial workplace conditions ded exposures such as large ined and available for his product. For specific refer to the information
CTION 2. HAZARDS IDENTIF	ICA.	ΓΙΟΝ	
Serious eye damage	:	Category 1	

Serious eye damage	:	Category 1
GHS label elements Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H318 Causes serious eye damage.

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Precautionary statements	 Prevention: P280 Wear eye protection/ face pro Response: P305 + P351 + P338 + P310 IF IN water for several minutes. Remove and easy to do. Continue rinsing. Ir CENTER or doctor/ physician. 	EYES: Rinse cautiously with contact lenses, if present	
Other hazards			

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Laureth-6	68439-50-9	>= 5 - < 10
Limonene	5989-27-5	>= 0.1 - < 1
Sodium Hydroxymethylglycinate	70161-44-3	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice	dvice immediately.	ent or if you feel unwell, seek medical ersist or in all cases of doubt seek medical
If inhaled	inhaled, remove to symptoms persist	
In case of skin contact		d soap as a precaution. on if irritation develops and persists.
In case of eye contact	or at least 15 minut	ve contact lens, if worn.
If swallowed	swallowed, DO No Rinse mouth with w Obtain medical atte	
Most important symptoms and effects, both acute and delayed	causes serious eye	e damage.
Protection of first-aiders		s should pay attention to self-protection nended protective clothing

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	 Water spray Alcohol-resistant foar Dry chemical 	n
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	Carbon dioxide (CO2)	
Unsuitable extinguishing media	: None known.	
Hazardous combustion products	: Carbon oxides	
Specific extinguishing methods	: Use extinguishing measures th circumstances and the surroun Use water spray to cool unoper	ding environment.
Further information	: Collect contaminated fire exting must not be discharged into dra Fire residues and contaminated be disposed of in accordance v	ains. d fire extinguishing water must
Special protective equipment for firefighters	: In the event of fire, wear self-co Use personal protective equipn	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	 Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions. 	
Environmental precautions	: Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. 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. Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations.	

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 For personal protection see section 8. Do not swallow. Avoid contact with eyes. Keep container closed when not in use.
Conditions for safe storage	: Keep in properly labelled containers. Keep containers tightly closed in a cool, well-ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control	Basis
		(Form of	parameters /	





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		exposure)	Permissible concentration	
Limonene	5989-27-5	TWA	20 ppm	ACGIH
Hazardous components with	nout workplace co	ntrol parameters		
Personal protective equip	ment			
Respiratory protection	: No persona required.	al respiratory pro	tective equipment no	rmally
Eye protection	: Wear face- problems.	shield and proted	ctive suit for abnorma	al processing
Skin and body protection		Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Protective measures	Ensure tha	Wear suitable protective equipment. Ensure that eye flushing systems and safety showers are located close to the working place.		
Hygiene measures	practice.	accordance with o	good industrial hygier	ne and safety

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	green, opaque
Odour	:	citrus
Odour Threshold	:	No data available
рН	:	6 - 9
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	98 °C
Flash point	:	> 100 °C
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available



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Density	: 1.033 g/cm3	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: Not applicable	
Auto-ignition temperature	: not determined	
Thermal decomposition	: The substance or mixture is not	t classified self-reactive.
Viscosity Viscosity, kinematic	: 25000 - 45000 mm2/s (20 °C)	
Explosive properties	: Not explosive	
Oxidizing properties	: The substance or mixture is not	t classified as oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of Inhalation Eye contact Skin contact	of exposure
Acute toxicity	
Not classified based on availab	ble information.
Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Components:	
Laureth-6:	
Acute oral toxicity	: LD50 (Rat): > 500 - 2,000 mg/kg Remarks: Based on data from similar materials
Acute inhalation toxicity	 LC50 (Rat): > 1.6 mg/l Exposure time: 4 h Test atmosphere: dust/mist Remarks: Based on data from similar materials



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Acute dermal toxicity	: LD50 (Rat): > 2,000 mg/kg Remarks: Based on data from	similar materials
Limonene: Acute oral toxicity	 LD50 (Rat): > 2,000 mg/kg Assessment: The substance or toxicity Remarks: Based on data from 	
Sodium Hydroxymethylg Acute oral toxicity	glycinate: : LD50 (Rat): 1,050 mg/kg	
Skin corrosion/irritation		
Not classified based on av <u>Product:</u> Result: No skin irritation	allable information.	
<u>Components:</u> Laureth-6: Species: Rabbit Result: No skin irritation Remarks: Based on data f	rom similar materials	
Limonene: Species: Rabbit Result: Skin irritation		
Sodium Hydroxymethylg Species: Rabbit Result: Skin irritation	glycinate:	
Serious eye damage/eye Causes serious eye dama		
Components: Laureth-6: Species: Rabbit Result: Irreversible effects Remarks: Based on data f	on the eye	
Limonene: Species: Rabbit Result: No eye irritation		
Sodium Hydroxymethylg Species: Rabbit Result: Irritation to eyes, re		
	sitisation ssified based on available information. Not classified based on available inform	nation.

Product:

Result: Does not cause skin sensitisation.



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Remarks: Patch test on human volunteers did not demonstrate sensitisation properties.

Components:

Laureth-6:

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Method: OECD Test Guideline 406 Result: negative Remarks: Based on data from similar materials

Limonene:

Test Type: Local lymph node assay (LLNA) Exposure routes: Skin contact Species: Mouse Result: positive

Assessment: Probability or evidence of skin sensitisation in humans

Sodium Hydroxymethylglycinate:

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Result: positive

Assessment: Probability or evidence of skin sensitisation in humans

Germ cell mutagenicity

Not classified based on available information.

Components:

Laureth-6:	
Genotoxicity in vitro	 Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 Result: negative Remarks: Based on data from similar materials
Limonene:	
Genotoxicity in vitro	: Test Type: In vitro mammalian cell gene mutation test Result: negative
Genotoxicity in vivo	 Test Type: Transgenic rodent somatic cell gene mutation assay Test species: Rat Application Route: Ingestion Result: negative
Sodium Hydroxymethylg	lycinate
Genotoxicity in vitro	: Test Type: Bacterial reverse mutation assay (AMES) Result: negative
Genotoxicity in vivo	 Test Type: Unscheduled DNA synthesis (UDS) test with mammali an liver cells in vivo Test species: Rat Result: negative

Carcinogenicity



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Not classified based on available information.

Components: Limonene: Species: Mouse Application Route: Ingestion Exposure time: 103 weeks Result: negative	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component 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 component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

Components:

Sodium Hydroxymethylglycinate:		
Effects on foetal	:	Species: Rat
development		Application Route: Ingestion
		Result: negative

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Repeated dose toxicity

Components:

Limonene: Species: Rat NOAEL: 600 mg/kg Application Route: Ingestion Exposure time: 13 w

Aspiration toxicity

Not classified based on available information.

Components:

Limonene:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.



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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
Components: Laureth-6: Toxicity to fish	 LC50 (Danio rerio (zebra fish)): > 1 - 10 mg/l Exposure time: 96 h Remarks: Based on data from similar materials
Toxicity to daphnia and other aquatic invertebrates	 EC50 (Daphnia magna (Water flea)): > 1 - 10 mg/l Exposure time: 48 h Remarks: Based on data from similar materials
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	 NOEC (Daphnia magna (Water flea)): > 0.1 - 1 mg/l Exposure time: 21 d Remarks: Based on data from similar materials
Limonene: Toxicity to fish	: LC50 (Pimephales promelas (fathead minnow)): 0.72 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 0.36 mg/l Exposure time: 48 h
Toxicity to algae	 ErC50 (Desmodesmus subspicatus (green algae)): 150 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials
M-Factor (Acute aquatic toxicity)	: 1
(exterty)	
Sodium Hydroxymethylglyci Toxicity to fish	i nate: : LC50: > 10 - 100 mg/l Exposure time: 96 h
Sodium Hydroxymethylglyci Toxicity to fish	: LC50: > 10 - 100 mg/l
Sodium Hydroxymethylglyc i Toxicity to fish Toxicity to daphnia and other	 : LC50: > 10 - 100 mg/l Exposure time: 96 h : EC50 (Daphnia pulex (Water flea)): > 10 - 100 mg/l
Sodium Hydroxymethylglyci Toxicity to fish Toxicity to daphnia and other aquatic invertebrates	 : LC50: > 10 - 100 mg/l Exposure time: 96 h : EC50 (Daphnia pulex (Water flea)): > 10 - 100 mg/l Exposure time: 48 h : ErC50 (Desmodesmus subspicatus (Scenedesmus subspicatus)): > 10 - 100 mg/l
Sodium Hydroxymethylglyci Toxicity to fish Toxicity to daphnia and other aquatic invertebrates Toxicity to algae	 LC50: > 10 - 100 mg/l Exposure time: 96 h EC50 (Daphnia pulex (Water flea)): > 10 - 100 mg/l Exposure time: 48 h ErC50 (Desmodesmus subspicatus (Scenedesmus subspicatus)): > 10 - 100 mg/l Exposure time: 72 h EC50: > 100 mg/l Exposure time: 120 h
Sodium Hydroxymethylglyci Toxicity to fish Toxicity to daphnia and other aquatic invertebrates Toxicity to algae Toxicity to bacteria Persistence and degradabilit Components:	 LC50: > 10 - 100 mg/l Exposure time: 96 h EC50 (Daphnia pulex (Water flea)): > 10 - 100 mg/l Exposure time: 48 h ErC50 (Desmodesmus subspicatus (Scenedesmus subspicatus)): > 10 - 100 mg/l Exposure time: 72 h EC50: > 100 mg/l Exposure time: 120 h
Sodium Hydroxymethylglyci Toxicity to fish Toxicity to daphnia and other aquatic invertebrates Toxicity to algae Toxicity to bacteria Persistence and degradabili	 LC50: > 10 - 100 mg/l Exposure time: 96 h EC50 (Daphnia pulex (Water flea)): > 10 - 100 mg/l Exposure time: 48 h ErC50 (Desmodesmus subspicatus (Scenedesmus subspicatus)): > 10 - 100 mg/l Exposure time: 72 h EC50: > 100 mg/l Exposure time: 120 h



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	Biodegradation: 80 % Exposure time: 28 d Remarks: Based on data from s	similar materials
Sodium Hydroxymethylglyc Biodegradability	inate: : Result: Readily biodegradable.	
Bioaccumulative potential		
Components: Laureth-6: Bioaccumulation	: Species: Fish Bioconcentration factor (BCF): - Remarks: Based on data from s	
Limonene: Partition coefficient: n- octanol/water	: log Pow: 4.38	
Sodium Hydroxymethylglyc Partition coefficient: n- octanol/water	inate: : log Pow: < 3	
Mobility in soil No data available		
Other adverse effects No data available		
Product: Regulation	40 CFR Protection of Environm Stratospheric Ozone - CAA Sec	
Remarks	This product neither contains, n Class I or Class II ODS as defin Section 602 (40 CFR 82, Subpt	ed by the U.S. Clean Air Act

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.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good



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National Regulations

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

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 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.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

Clean Water Act

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

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

The components of this product are reported in the following inventories:

TSCA	: On TSCA Inventory	
CH INV	: On the inventory, or in compliance with the inventory	
AICS	: On the inventory, or in compliance with the inventory	
DSL	: On the inventory, or in compliance with the inventory	
ISHL	: On the inventory, or in compliance with the inventory	
KECI	: On the inventory, or in compliance with the inventory	
PICCS	: On the inventory, or in compliance with the inventory	

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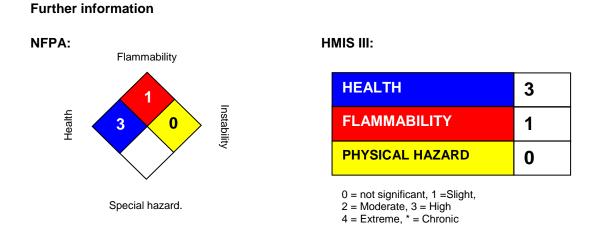
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ENCS	: On the inventory, or in complian	: On the inventory, or in compliance with the inventory	
IECSC	: On the inventory, or in complian	: On the inventory, or in compliance with the inventory	
NZIoC	: On the inventory, or in complian	ce with the inventory	

Inventories

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



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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 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.