

Version 1.1	SDS Number: 40000000393	Revision Date: 09/20/2016
SECTION 1. IDENTIFICATION		
Product name	: PROVON® Green Certified For	am Hand Cleaner
Manufacturer or supplier's	details	
Company name of supplier	: GOJO Industries, Inc.	
Address	: One GOJO Plaza, Suite 500 Akron, Ohio 44311	
Telephone	: 1 (330) 255-6000	
Emergency telephone number	: 1-800-424-9300 CHEMTREC	
Recommended use of the o	hemical 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 cally defined by regulations arc the requirement of an SDS for rial is not considered hazardou information critical to the safe h product for industrial workplace and unintended exposures suc should be retained and availab	der normal and reasonably ad consumer products, specifi- bund the world, are exempt from the consumer. While this mate- s, this SDS contains valuable handling and proper use of the conditions as well as unusual h as large spills. This SDS

instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation	:	Category 2B
GHS label elements Signal word	:	Warning
Hazard statements	:	H320 Causes eye irritation.
Precautionary statements	:	Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ atten- tion.

users of this product. For specific intended-use guidance, please refer to the information provided on the package or



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Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Sodium Laureth Sulfate	68585-34-2	>= 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. If symptoms persist, call a physician.
In case of skin contact	: Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.
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. Seek medical advice.
If swallowed	: If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	: Causes eye irritation.
Protection of first-aiders	: First Aid responders should pay attention to self-protection and use the recommended protective clothing

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Unsuitable extinguishing media	: None known.	
Hazardous combustion prod- ucts	: Sulphur oxides Carbon oxides Nitrogen oxides (NOx) Metal oxides	
Specific extinguishing meth-	: Use extinguishing measures that are appropriate to local cir-	



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ods	cumstances and the surrounding Use water spray to cool unopend	
Further information	: Collect contaminated fire extingumust not be discharged into drai Fire residues and contaminated be disposed of in accordance wi	ns. fire extinguishing water must
Special protective equipment for firefighters	: In the event of fire, wear self-cor Use personal protective equipme	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency 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. 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	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while ob- serving 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 container tightly closed in a dry and well-ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.



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Personal protective equip	ment	
Respiratory protection	: No personal respiratory protecti quired.	ve equipment normally re-
Eye protection	: No special measures necessary correctly. Wear face-shield and protective problems.	
Skin and body protection	: No special measures necessary correctly.	y provided product is used
Protective measures	: Choose body protection in relat tration and amount of dangerou cific work-place. Ensure that eye flushing system located close to the working pla	s substances, and to the spe-
Hygiene measures	: Handle in accordance with good practice. Avoid contact with eyes.	d industrial hygiene and safety

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, colourless, light yellow
Odour	: like soap
Odour Threshold	: No data available
рН	: 5.3 - 6.7, (20 °C)
Solidification / Setting point	: 0.80 °C
Initial boiling point and boiling range	: 98 °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	: 1.008 g/cm3



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Solubility(ies) Water solubility Partition coefficient: n- octanol/water	: soluble : Not applicable	
Auto-ignition temperature	: not determined : The substance or mixture is no	t classified self-reactive.
Viscosity Viscosity, kinematic	: 10 - 20 mm2/s (20 °C)	
Explosive properties Oxidizing properties	Not explosiveThe substance or mixture is no	t 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	: No dangerous reaction known under conditions of normal use.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Acute toxicity estimate : > 5,000 mg/kg
		Method: Calculation method

Components:

Sodium Laureth Sulfate:	
Acute oral toxicity	: LD50 (Rat): > 2,000 mg/kg
	Assessment: The substance or mixture has no acute oral tox-
	icity

Skin corrosion/irritation

Not classified based on available information.



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Product:

Assessment: Not irritating when applied to human skin. Result: No skin irritation

Components:

Sodium Laureth Sulfate: Result: 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

Respiratory or skin sensitisation

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

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

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.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
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.

STOT - single exposure

Not classified based on available information.



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STOT - repeated exposure			
Not classified based on availa	ble information.		
Components:			
Sodium Laureth Sulfate: Repeated dose toxicity - Assessment	: Causes serious eye irritation.		
Aspiration toxicity			
Not classified based on availa	ble information.		
SECTION 12. ECOLOGICAL INFORMATION			
Ecotoxicity			
No data available			
Persistence and degradabili	ty		
<u>Components:</u> Sodium Laureth Sulfate: Biodegradability	: Result: Readily biodegradable.		
Bioaccumulative potential No data available			
Mobility in soil No data available			
Other adverse effects No data available			
Product:			
Regulation	40 CFR Protection of Environme Stratospheric Ozone - CAA Sect		
Remarks	This product neither contains, no Class I or Class II ODS as define 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 han- dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation



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IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good 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 re- quirements 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 Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

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

Pennsylvania Right To Know					
Water (Aqua)	7732-18-5	90 - 100 %			
New Jersey Right To Know					
Water (Aqua)	7732-18-5	90 - 100 %			
Sodium Laureth Sulfate	68585-34-2	1 - 5 %			

California Prop 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other re-

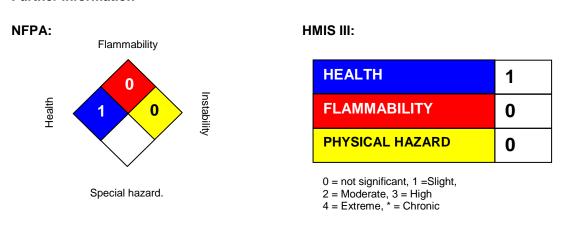


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	productive harm.		
The components of this product are reported in the following inventories:			
CH INV	: On the inventory, or in compliance	with the inventory	
TSCA	: On TSCA Inventory		
DSL	: All components of this product are	on the Canadian DSL.	
AICS	: On the inventory, or in compliance	with the inventory	
NZIoC	: On the inventory, or in compliance	with the inventory	
ENCS	: 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	
IECSC	: On the inventory, or in compliance	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



Further 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



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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.