

# SAFETY DATA SHEET

## 1. Identification

1. Identification			
Product identifier	Pacific Garden® Gentle Foam Soap, Fragrance-Free, Dye-Free		
Product list	Pacific Garden® Gentle Foam Soap Fragrance Free, Dye Free SKU - 43711		
	Pacific Garden® Automated Gentle Foam Soap Fragrance Free, Dye Free SKU - 43713		
Other means of identification			
SDS number	200G		
Recommended use	Hand cleanser		
Recommended restrictions	This product is regulated as a cosmetic in the US and is intended for personal care use.		
Manufacturer/Importer/Supplier/	Distributor information		
Company name	Manufactured for:		
Address	Georgia-Pacific Consumer Products LP 133 Peachtree Street, NE Atlanta, GA 30303		
Telephone	Technical Information: 866.435.5647		
	MSDS Request: 404.652.5119		
E-mail	MSDSREQ@GAPAC.com Chemtrec - Emergency: 800.424.9300		
Emergency phone number	Chemtrec - Emergency: 800.424.9300		
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Serious eye damage/eye irritation Category 2B		
Environmental hazards	Hazardous to the aquatic environment, acute Category 3 hazard		
OSHA defined hazards	Not classified.		
Label elements			
Hazard symbol	None.		
Signal word	Warning		
Hazard statement	Causes eye irritation. Harmful to aquatic life.		
Precautionary statement			
Prevention	Wash thoroughly after handling large quantities. Observe good industrial hygiene practices.		
Response	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.		
Storage	Store away from strong oxidizers.		
Disposal	Dispose of waste and residues in accordance with local authority requirements.		
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None.		

#### 3. Composition/information on ingredients

**Mixtures** 

Chemical name	Common name and synonyms	CAS number	%
WATER		7732-18-5	60 - 100
GLYCERIN		56-81-5	1 - 5
SODIUM LAURETH SULFATE		9004-82-4	1 - 5
ETHYL ALCOHOL		64-17-5	0.5 - 1.5
Other components below reportable le	evels		0.1 - 1

The specific chemical identity and/or percentage of composition has been withheld as a trade secret.

## 4. First-aid measures

Inhalation	Not a normal route of exposure. If symptoms develop, remove to fresh air. Get medical attention if irritation persists.
Skin contact	If irritation occurs, flush skin with plenty of water. Seek medical attention if irritation persists.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Rinse mouth. Do not induce vomiting without advice from poison control center. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Causes eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	
Suitable extinguishing modia	Powder water spray foam carbon dioxide

Powder, water spray, foam, carbon dioxide.
Do not use water jet as an extinguisher, as this will spread the fire.
During fire, gases hazardous to health may be formed.
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Firefighters should wear full protective clothing including self contained breathing apparatus.
Use standard firefighting procedures and consider the hazards of other involved materials.
This product is not expected to burn unless all water is boiled away. The remaining organic compounds may be ignitable. Use water to cool containers exposed to fire.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Use personal protection recommended in Section 8. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. Spills of this material are a slipping hazard.	
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flust area with water.	
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.	
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.	
Environmental precautions	Avoid release to the environment. If large quantities enter a waterway, advise local authorities.	
7. Handling and storage		
Precautions for safe handling	For external use only. Keep out of the reach of children. Do not get this material in contact with eyes. Wear gloves and safety glasses or goggles if handling large quantities. Avoid prolonged exposure. Provide adequate ventilation. Avoid release to the environment.	
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).	

## 8. Exposure controls/personal protection

#### Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)			
Components	Туре	Value	Form
ETHYL ALCOHOL (CAS 64-17-5)	PEL	1900 mg/m3	

## US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	Form
		1000 ppm	
GLYCERIN (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. ACGIH Threshold Limit	Values		
Components	Туре	Value	
ETHYL ALCOHOL (CAS 64-17-5)	STEL	1000 ppm	
US. NIOSH: Pocket Guide t	o Chemical Hazards		
Components	Туре	Value	
ETHYL ALCOHOL (CAS 64-17-5)	TWA	1900 mg/m3	
		1000 ppm	
ological limit values	No biological exposure limits noted fo	or the ingredient(s).	
propriate engineering ntrols	General ventilation normally adequate.		
lividual protection measures	, such as personal protective equipm	ent	
Eye/face protection	None necessary under normal conditions of use. Wear safety glasses or goggles if handling larg quantities.		
Skin protection			
Hand protection	None necessary under normal conditions of use. Wear appropriate gloves if handling large quantities.		
Other	None necessary under normal condition	ions of use.	
Respiratory protection	Under normal conditions of use respiratory protection is not expected to be required.		
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.		
Physical and chemical	properties		
pearance			
Physical state	Liquid.		

i nysicai state	Liquid.
Form	Viscous liquid
Color	Clear
Odor	Fragrance Free
Odor threshold	Not available.
рН	5.5
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.

Relative density	1 g/cm3
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information Specific gravity	1

## 10. Stability and reactivity

Reactivity	Heat. Incompatible materials.
Chemical stability	Stable at normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Small amounts of nitrogen oxides, carbon monoxide and carbon dioxide may be released.

## 11. Toxicological information

## Information on likely routes of exposure

Inhalation	No effects expected under normal conditions of use.	
Skin contact	No effects expected under normal conditions of use. Prolonged skin contact may cause temporary irritation.	
Eye contact	Causes eye irritation.	
Ingestion	Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested.	
Symptoms related to the physical, chemical and toxicological characteristics	Causes eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.	

#### Information on toxicological effects

#### Acute toxicity

Product	Species	Test Results		
Pacific Garden® Gentle Foam Soap, Fragrance-Free, Dye-Free				
Acute				
Inhalation				
LC50	Rat	2094 mg/l, 4 hours estimated		
Components	Species	Test Results		
ETHYL ALCOHOL (CAS 6	4-17-5)			
Acute				
Inhalation				
LC50	Rat	117 - 125 mg/l, 4 Hours		
Oral				
LD50	Mouse	8300 mg/kg		
GLYCERIN (CAS 56-81-5)				
Acute				
Dermal				
	Rabbit	> 5000 mg/kg		
Oral				
	Rat	> 5000 mg/kg		

\* Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye irritation	Causes eye irritation.
Respiratory or skin sensitization	1
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.
Skin sensitization	This product is not expected to cause skin sensitization.
Germ cell mutagenicity	Not hazardous under normal conditions of use.
Carcinogenicity	Not hazardous under normal conditions of use.
	Ethanol: Chronic ingestion of ethanol in alcoholic beverages is classified by IARC as Group 1 Carcinogenic to humans.
OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1050)
Not listed.	
Reproductive toxicity	Not hazardous under normal conditions of use. Chronic ingestion of ethanol can cause reproductive/developmental effects.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	Not hazardous under normal conditions of use. Chronic ingestion of ethanol can cause liver toxicity.

## 12. Ecological information

Ecotoxicity	Harmful to aquatic life.		
Product		Species	Test Results
Pacific Garden® Gentle Foa	m Soap, Fragrar	nce-Free, Dye-Free	
Aquatic			
Acute			
Crustacea	EC50	Daphnia	80.6733 mg/l, 48 hours estimated
Components		Species	Test Results
ETHYL ALCOHOL (CAS 64-	-17-5)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	13400 - 15100 mg/l, 96 hours
GLYCERIN (CAS 56-81-5)			
Aquatic			
Fish	LC50	Fish	> 100 mg/l, 96 hours
SODIUM LAURETH SULFA	TE (CAS 9004-8	2-4)	
Aquatic			
Acute	5050	Water flag (Cariadarkais dukis)	
Crustacea	EC50	Water flea (Ceriodaphnia dubia)	2.43 - 4.01 mg/l, 48 hours
Persistence and degradability	No data is av	ailable on the degradability of this product.	
Bioaccumulative potential			
Partition coefficient n-octa	inol / water (log		
ETHYL ALCOHOL GLYCERIN		-0.31 -1.76	
Mobility in soil	No data avai		
Other adverse effects		erse environmental effects (e.g. ozone depl locrine disruption, global warming potential)	
	•		
13. Disposal consideration	ons		
Disposal instructions	Regulations 4	if discarded, is not considered a hazardous 40 CFR 261. If processing, use, or contamir ng methods described in 40 CFR 261 to def astes.	nation alters the material, the waste must

Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty packaging/container can be disposed in accordance with all applicable regulations.
14. Transport information	
DOT	
Not regulated as dangerous g	oods.
ΙΑΤΑ	
Not regulated as dangerous g	oods.
IMDG	
Not regulated as dangerous g	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not available.
15. Regulatory information	1
15. Regulatory information US federal regulations	SDS prepared pursuant to the Hazard Communication Standard (29 CFR 1910.1200). This product is regulated under the US Federal Food, Drug, and Cosmetic Act.
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SARA 311/312 Hazardous Yes chemical

SARA 313 (TRI reporting) Not regulated.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

**US state regulations** This product, if discarded, is considered a Non-RCRA hazardous waste in the state of California.

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. Massachusetts RTK - Substance List ETHYL ALCOHOL (CAS 64-17-5) GLYCERIN (CAS 56-81-5)

US. New Jersey Worker and Community Right-to-Know Act ETHYL ALCOHOL (CAS 64-17-5)

#### GLYCERIN (CAS 56-81-5)

#### US. Pennsylvania Worker and Community Right-to-Know Law

ETHYL ALCOHOL (CAS 64-17-5) GLYCERIN (CAS 56-81-5) US. Rhode Island RTK

Not regulated.

#### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

#### 16. Other information, including date of preparation or last revision

Issue date	April-27-2015
Revision date	May-01-2015
Version #	02
HMIS® ratings	Health: 1 Flammability: 0 Physical hazard: 0
NFPA ratings	Health: 1 Flammability: 0 Instability: 0
Disclaimer	This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handled, or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractors, and customers who will use the product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.