

**1. Product and Company Identification**

**Material name** Pacific Garden® Gentle Foam Soap, Fragrance-Free, Dye-Free  
**Product use** Hand cleanser  
**Product list**  
Pacific Garden® Gentle Foam Soap      Fragrance Free, Dye Free      SKU - 43711  
**Manufacturer information** Manufactured for:  
Georgia-Pacific Consumer Products LP  
133 Peachtree Street, NE  
Atlanta, GA 3030  
MSDS Request: 404.652.5119  
Technical Information: 866.435.5647  
Chemtrec - Emergency: 800.424.9300

**2. Hazards Identification**

**Emergency overview** Contact with product may cause irritation to the eyes.  
**Target organs** Eye contact  
**Potential health effects**  
**Eyes** May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production.  
**Skin** Not expected to be a primary skin irritant. Prolonged and/or repeated skin contact with this product may cause irritation.  
**Inhalation** Not applicable under normal conditions of use.  
**Ingestion** Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested.

**3. Composition / Information on Ingredients**

Components	CAS #	Percent/Wt
WATER	7732-18-5	60 - 100
SODIUM LAURETH SULFATE	9004-82-4	1 - 5
GLYCERIN	56-81-5	1 - 5
ETHANOL	64-17-5	0.5 - 1.5

**4. First Aid Measures**

**First aid procedures**  
**Eye contact** In case of eye contact flush eyes with plenty of water. Seek medical attention if irritation persists.  
**Skin contact** If irritation occurs, flush skin with plenty of water. Seek medical attention if irritation persists.  
**Inhalation** Not a normal route of exposure.  
**Ingestion** If ingested, seek medical attention or call poison control.

**5. Fire Fighting Measures**

**Extinguishing media**  
**Suitable extinguishing media** Powder, water spray, foam, carbon dioxide.  
**Protection of firefighters**  
**Protective equipment and precautions for firefighters** Firefighters should wear full protective clothing including self contained breathing apparatus.  
**Explosion data**  
**Sensitivity to static discharge** Not applicable.

<b>Sensitivity to mechanical impact</b>	Not applicable.
<b>Hazardous combustion products</b>	Small amounts of nitrogen oxides, carbon monoxide, carbon dioxide, acrolein, and hydrocarbons may be released.

## 6. Accidental Release Measures

<b>Personal precautions</b>	Use personal protection recommended in Section 8. Spills of this material are a slipping hazard.
<b>Environmental precautions</b>	If large quantities enter a waterway, advise local authorities.
<b>Methods for containment</b>	Contain and/or absorb spill, then place in a suitable container.
<b>Methods for cleaning up</b>	Soak into absorbent material. Spills of this material are a slipping hazard. Thoroughly wash the area with water after a spill or leak.

## 7. Handling and Storage

<b>Handling</b>	For external use only. Keep out of the reach of children. Avoid contact with the eyes. Wear gloves and safety glasses or goggles if handling large quantities.
<b>Storage</b>	Keep container tightly closed.

## 8. Exposure Controls / Personal Protection

### SODIUM LAURETH SULFATE (CAS # 9004-82-4)

	<b>TWA</b>	<b>STEL</b>	<b>Ceiling</b>
<b>ACGIH</b>	Not established	Not established	Not established
<b>OSHA</b>	Not established	Not established	Not established

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

	<b>TWA</b>	<b>STEL</b>	<b>Ceiling</b>
<b>ACGIH</b>	10 mg/m3 TWA	Not established	Not established
<b>OSHA</b>	15 mg/m3 TWA total; 5 mg/m3 TWA (respirable fraction)	Not established	Not established

### ETHANOL (CAS # 64-17-5)

	<b>TWA</b>	<b>STEL</b>	<b>Ceiling</b>
<b>ACGIH</b>	Not established	1000 ppm	Not established
<b>OSHA</b>	1000 ppm TWA; 1900 mg/m3 TWA	Not established	Not established

### Personal protective equipment

<b>Eye / face protection</b>	None necessary under normal conditions of use. Wear safety glasses or goggles if handling large quantities.
<b>Skin protection</b>	None necessary under normal conditions of use. Wear gloves if handling large quantities.
<b>Respiratory protection</b>	Not normally needed.

## 9. Physical & Chemical Properties

<b>Appearance</b>	Viscous.
<b>Physical State</b>	Not available
<b>Color</b>	Clear
<b>Odor</b>	Fragrance Free
<b>Odor threshold</b>	Not available
<b>pH</b>	5.5
<b>Melting point</b>	Not available
<b>Freezing point</b>	Not available
<b>Boiling point</b>	Not available
<b>Flash point</b>	Not available
<b>Evaporation rate</b>	Not available
<b>Flammability</b>	Not available.

<b>Flammability limits in air, upper, % by volume</b>	Not available
<b>Flammability limits in air, lower, % by volume</b>	Not available
<b>Vapor pressure</b>	Not available
<b>Vapor density</b>	Not available
<b>Specific gravity</b>	1.004
<b>Relative density</b>	Not available
<b>Solubility (water)</b>	Not available
<b>Partition coefficient (n-octanol/water)</b>	Not available
<b>Auto-ignition temperature</b>	Not available
<b>Decomposition temperature</b>	Not available

## 10. Chemical Stability & Reactivity Information

<b>Chemical stability</b>	Stable at normal conditions.
<b>Conditions of Reactivity</b>	Heat. Incompatible materials.
<b>Incompatible materials</b>	Oxidizers
<b>Hazardous decomposition products</b>	Small amounts of nitrogen oxides, carbon monoxide, carbon dioxide, acrolein, and hydrocarbons may be released.

## 11. Toxicological Information

<b>Chronic effects</b>	Not hazardous by OSHA/WHMIS criteria.
<b>Carcinogenicity</b>	Not hazardous by OSHA/WHMIS criteria.
<b>ETHANOL (CAS # 64-17-5)</b>	
ACGIH - Threshold Limit Values - Carcinogens	A3 - Confirmed Animal Carcinogen with Unknown Humans
IARC - Group 1 (Carcinogenic to Humans)	Monograph 96 [in preparation] (in alcoholic beverage)
U.S. - OSHA - Hazard Communication Carcinogens	Present
<b>Mutagenicity</b>	Not available
<b>Reproductive effects</b>	Not hazardous under normal conditions of use. Chronic ingestion of ethanol can cause reproductive/developmental and central nervous system effects, and liver disorders.
<b>Teratogenicity</b>	Not available
<b>Synergistic materials</b>	Not available
<b>Irritancy</b>	The product was evaluated for dermal irritation and was predicted to be a non-irritant to human skin.

## 12. Ecological Information

<b>Ecotoxicity</b>	No ecological consideration when used according to directions. Normal dilution of this product to drains, sewers, septic systems and treatment plants is not considered environmentally harmful.
<b>ETHANOL (CAS # 64-17-5)</b>	
Ecotoxicity - Freshwater Fish Species Data	96 Hr LC50 Oncorhynchus mykiss: 12.0-16.0 ml/L LC50 Pimephales promelas: >100 mg/L [static]; Pimephales promelas: 13400-15100 mg/L [flow-through]
<b>GLYCERIN (CAS # 56-81-5)</b>	
Ecotoxicity - Freshwater Fish Species Data	96 Hr LC50 Oncorhynchus mykiss: 51-57 ml/L [static]

## 13. Disposal Considerations

<b>Disposal instructions</b>	This product, if discarded, is not considered a hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. If processing, use, or contamination alters the material, the waste must be tested using methods described in 40 CFR 261 to determine if it meets applicable definitions of hazardous wastes.
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## 14. Transport Information

### Department of Transportation (DOT) Requirements

This product is not regulated as a hazardous material by the United States (DOT) transportation regulations.

## Canadian Transportation of Dangerous Goods (TDG) Requirements

Not regulated as dangerous goods.

## 15. Regulatory Information

### US federal regulations

MSDS prepared pursuant to the Hazard Communication Standard (29CFR 1910.1200). This product is regulated under the US Federal Food, Drug, and Cosmetic Act.

### Canadian regulations

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. This product is regulated under Canada's Food & Drug Act.

#### ETHANOL (CAS # 64-17-5)

Canada - WHMIS - Ingredient Disclosure List

0.1 %

## 16. Other Information

### HMIS® ratings

Health: 0  
Flammability: 0  
Physical hazard: 0

### NFPA ratings

Health: 0  
Flammability: 0  
Instability: 0

### Disclaimer

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product in compliance with applicable federal, state and local laws and regulations. Georgia-Pacific and its subsidiaries make no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information and data herein. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded. Georgia-Pacific and its subsidiaries will not be liable for claims relating to any party's use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are inaccurate, incomplete or otherwise misleading.

### Effective Date

17-Sep-2010

### Prepared by

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404.652.5119