# **SAFETY DATA SHEET**



1. Identification

Product identifier Pacific Garden® Gentle Foam Soap, Pacific Citrus™, Mandarin

**Product list** Pacific Garden® Gentle Foam Soap Pacific Citrus™, Mandarin SKU - 43712

Pacific Garden® Gentle Foam Soap Pacific Citrus™, Mandarin SKU - 43712M

Other means of identification

SDS number 200H

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

SDS Request: 404.652.5119

E-mail MSDSREQ@GAPAC.com

Emergency phone number Chemtrec - Emergency: 800.424.9300

2. Hazard(s) identification

Physical hazards Not classified.

Health hazardsEye irritationCategory 2BEnvironmental hazardsHazardous to the aquatic environment, acuteCategory 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	80 - 100
GLYCERIN		56-81-5	1 - 5
SODIUM LAURETH SULFATE		9004-82-4	1 - 5
Other components below rep	portable levels		1 - 5

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

Composition comments \* Fragrance Added

#### 4. First-aid measures

Inhalation Not a normal route of exposure. If symptoms develop, remove to fresh air. Get medical attention if

irritation persists.

vision.

Skin contact If irritation occurs, flush skin with plenty of water. Seek medical attention if irritation persists.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Eve contact

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

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation.

Causes eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

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 media

Unsuitable extinguishing media

Powder, water spray, foam, carbon dioxide.

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Fire fighting

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

equipment/instructions

Specific methods

General fire hazards

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, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

**Environmental precautions** 

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. 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
GLYCERIN (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.

Biological limit values No biological exposure limits noted for the ingredient(s).

Appropriate engineering

controls

General ventilation normally adequate.

### Individual protection measures, such as personal protective equipment

**Eye/face protection**None necessary under normal conditions of use. Wear safety glasses or goggles if handling large

quantities.

Skin protection

Hand protection None necessary under normal conditions of use. Wear appropriate gloves if handling large

quantities.

Other None necessary under normal conditions 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.

### 9. Physical and chemical properties

Appearance Viscous
Physical state Liquid.
Form Liquid.

ColorPacific Citrus™MandarinOdorPacific Citrus™ fragrance

Odor threshold Not available.

**pH** 5.5

Melting point/freezing point Not available.

Initial boiling point and boiling Not available.

range

Flash point Not available.

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

### Upper/lower flammability or explosive 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 Not available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

### 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

Small amounts of nitrogen oxides, carbon monoxide and carbon dioxide may be released.

products

# 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.

Causes eye irritation. Eye contact

Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics Causes eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

> 5000 mg/kg

vision.

#### Information on toxicological effects

**Acute toxicity** 

Components	Species	Test Results
GLYCERIN (CAS 56-81-5)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 5000 mg/kg
Oral		

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

Rat

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

LD50

irritation

Causes eye irritation.

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

This product is not expected to cause skin sensitization. Skin sensitization

Germ cell mutagenicity Not hazardous under normal conditions of use. Carcinogenicity Not hazardous under normal conditions of use.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Not hazardous under normal conditions of use. Reproductive toxicity

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

**Aspiration hazard** Not an aspiration hazard.

Not hazardous under normal conditions of use. **Chronic effects** 

### 12. Ecological information

**Ecotoxicity** Harmful to aquatic life.

**Product Test Results Species** 

Pacific Garden® Gentle Foam Soap, Pacific Citrus™, Mandarin

**Aquatic** Acute

Crustacea EC50 Daphnia 80.6733 mg/l, 48 hours estimated Components Species Test Results

GLYCERIN (CAS 56-81-5)

**Aquatic** 

Fish LC50 Rainbow trout.donaldson trout 51000 - 57000 mg/l, 96 hours

(Oncorhynchus mykiss)

SODIUM LAURETH SULFATE (CAS 9004-82-4)

Aquatic Acute

Crustacea EC50 Water flea (Ceriodaphnia dubia) 2.43 - 4.01 mg/l, 48 hours

Persistence and degradability No data is availab

No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

GLYCERIN -1.76

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions 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.

**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 goods.

IATA

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

Transport in bulk according to Not established.

Annex II of MARPOL 73/78 and

the IBC Code

### 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.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No (Exempt)

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.

### **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-03-2018

Version # 04

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) who are unsure of what specific precautions are required should consult 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.

Revision information Product and Company Identification: Product Codes

Identification: Recommended restrictions

Composition / Information on Ingredients: Disclosure Overrides

Accidental release measures: Methods and materials for containment and cleaning up Handling and storage: Conditions for safe storage, including any incompatibilities

Physical and chemical properties: Odor Toxicological information: Reproductivity Disposal considerations: Disposal instructions

Transport Information: Material Transportation Information

GHS: Classification

Material name: Pacific Garden® Gentle Foam Soap, Pacific Citrus™, Mandarin 4777 Version #: 04 Revision date: May-03-2018 Issue date: April-27-2015