Georgia-Pacific

SAFETY DATA SHEET

1. Identification

Product identifier enMotion® General Purpose Foam Soap, Dye-Free Fragrance-Free

Product list enMotion® General Purpose Foam Soap, Dye-Free Fragrance-Free 42714

enMotion® General Purpose Foam Soap, Dye-Free Fragrance-Free 42714EU

Other means of identification None.

Hand cleanser Recommended use Recommended restrictions None known.

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 hazards

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 incompatible materials.

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	%
GLYCERIN		56-81-5	1 - 5
SODIUM LAURETH SULFATE		68585-34-2	1 - 5
COCAMIDOPROPYL BETAINE		61789-40-0	0.1 - 1
Other components below reportab	e levels		80 - 100

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.

Material name: enMotion® General Purpose Foam Soap, Dye-Free Fragrance-Free 5435 Version #: 03 Revision date: October-30-2018 Issue date: April-07-2016

Skin contact Eye 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.

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 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

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

Fire fighting equipment/instructions

Firefighters should wear full protective clothing including self contained breathing apparatus.

Specific methods
General fire hazards

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. 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 Components	for Air Contaminants (29 CFR 1910.10 Type	000) Value	Form	
GLYCERIN (CAS 56-81-5)	PEL	5 mg/m3 15 mg/m3	Respirable fraction. 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

Physical state Liquid.

Liquid.

Form Color

Colorless to pale yellow, dye free.

Odor Odor threshold

Fragrance Free Not available.

5 - 6

Melting point/freezing point

Not available.

Initial boiling point and boiling

Not available.

range

Flash point **Evaporation rate** Not available.

Not available. Not applicable. Flammability (solid, gas)

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. Not available.

Vapor pressure Vapor density

Not available.

Relative density

Not available.

Solubility(ies)

Solubility (water)

Water Soluble

Partition coefficient

Not available.

(n-octanol/water)

Auto-ignition temperature

Not available.

Decomposition temperature

Not available.

Viscosity

Not available.

Other Information

Density

1.01 g/ml

10. Stability and reactivity

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous

No dangerous reaction known under conditions of normal use.

reactions

Conditions to avoid

Avoid freezing, if product freezes allow product to return to a liquid state and shake before use.

Incompatible materials

Strong oxidizing agents.

Hazardous decomposition

released.

products

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

11. Toxicological information

Information on likely routes of exposure

Inhalation No effects expected under normal conditions of use.

Causes eye irritation.

Skin contact No effects expected under normal conditions of use. Prolonged skin contact may cause temporary

irritation.

Eye contact

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

Symptoms related to the physical, chemical and

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

toxicological characteristics

vision.

Information on toxicological effects

Acute toxicity

Components Species **Test Results**

COCAMIDOPROPYL BETAINE (CAS 61789-40-0)

Acute

Dermal

LD50 Rat > 2000 mg/kg OECD SIDS

Oral

LD50 Rat > 5000 mg/kg OECD SIDS

GLYCERIN (CAS 56-81-5)

Acute **Dermal**

Rabbit

> 5000 mg/kg

Oral

Rat

> 5000 mg/kg

Skin corrosion/irritation

Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

irritation

Causes eye irritation.

Respiratory or skin sensitization

Respiratory sensitization

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

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

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.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

Not classified.

repeated exposure

Aspiration hazard

Not an aspiration hazard.

Chronic effects

Not hazardous under normal conditions of use.

12. Ecological information

Ecotoxicity

Harmful to aquatic life,

Product		Species	Test Results
enMotion® General Purpose	e Foam Soap,	Dye-Free Fragrance-Free	
Aquatic			
Crustacea	EC50	Daphnia	77.6641 mg/l, 48 hours estimated
Acute			
Fish	LC50	Fish	111.212 mg/l, 96 hours estimated
Components		Species	Test Results
COCAMIDOPROPYL BETA	INE (CAS 61)	769-40-0)	
Aquatic			
Acute			
Fish	LC50	Fish	0.28 - 2.8 mg/l, 96 Hours
Chronic			
Fish	NOEC	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	16 mg/l, 28 days
GLYCERIN (CAS 56-81-5)			
Aquatic			
Fish	LC50	Fish	> 100 mg/i, 96 hours
SODIUM LAURETH SULFA	TE (CAS 685	85-34-2)	
Aquatic			
Crustacea	EC50	Water flea (Ceriodaphnia dubia)	2.33 - 4.81 mg/l, 48 hours
sistence and degradability	No data is	available on the degradability of this product	

Persistence and degradability

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 Annex II of MARPOL 73/78 and Not established.

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)

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

Issue date

April-07-2016

Revision date

October-30-2018

Version #

03

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

Composition/information on ingredients: Component information

Physical and chemical properties: Color Regulatory Information: SARA 311/312

HazReg Data: North America