# Georgia Pacific

# MATERIAL SAFETY DATA SHEET



# 1. Product and Company Identification

Material name

enMotion® Gentle Foam Soap with Moisturizers Fragrance -free, Dye-free

Product use

Hand cleanser

Product list

enMotion® Gentle Foam Soap with Moisturizers

Fragrance Free, Dye Free

SKU - 42711

Manufacturer information

Manufactured for:

Georgia-Pacific Consumer Products LLC

133 Peachtree Street, NE

Atlanta, GA 30303

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  |
|------------------------|-----------|----------|
| WATER                  | 7732-18-5 | 60 - 100 |
| SODIUM LAURETH SULFATE | 9004-82-4 | 1 - 5    |
| GLYCERIN               | 56-81-5   | 1 - 5    |
| ETHANOL                | 64-17-5   | 0.1 - 1  |

#### 4. First Aid Measures

First aid procedures

Eye contact

When using this product avoid contact with eyes. 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 pers ists.

Inhalation

Not a normal route of exposure.

Ingestion

If ingested seek medical attention or call poison control.

#### 5. Fire Fighting Measures

Extinguishing media

Sultable 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

Not applicable.

discharge

Not applicable.

impact

MSDS NA

Sensitivity to mechanical

Hazardous combustion

products

Small amounts of nitrogen oxides, carbon monoxide, carbon dioxide, acrolein, and

hydrocarbons may be released.

#### 6. Accidental Release Measures

hazard.

Environmental precautions If large quantities enter a waterway, advise local authorities.

Methods for containment Contain and/or absorb spill, then place in a suitable container.

Methods for cleaning up Soak into absorbent material. Spills of this material are a slipping hazard. T horoughly wash

the area with water after a spill or leak.

## 7. Handling and Storage

Handling 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.

Storage Keep container tightly closed.

## 8. Exposure Controls / Personal Protection

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

|       | TWA             | STEL            | Ceiling         |
|-------|-----------------|-----------------|-----------------|
| ACGIH | Not established | Not established | Not established |
| OSHA  | Not established | Not established | Not established |

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

| -1            | TWA  | STEL                               | Ceiling                            |
|---------------|--|------------------------------------|------------------------------------|
| ACGIH<br>OSHA | 10 mg/m3 TWA<br>15 mg/m3 TWA total; 5 mg/m3<br>TWA respirable fraction | Not established<br>Not established | Not established<br>Not established |

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

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

### Personal protective equipment

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

large quantities.

**Skin protection** None necessary under normal conditions of use. Wear gloves if handling large quantities.

Respiratory protection Not normally needed.

#### 9. Physical & Chemical Properties

Appearance Viscous.

Color SKU - 42711 Dye Free, Fragrance Free: Clear

Odor SKU - 42711: Fragrance Free

Odor thresholdNot availablePhysical stateLiquid.pH5.5

Melting pointNot availableFreezing pointNot availableBoiling pointNot availableFlash pointNot availableEvaporation rateNot availableFlammabilityNot availableFlammability limits in air, upper, % by volumeNot available

Material name: enMotion® Gentle Foam Soap with Moisturizers Fragrance -free, Dye-free ID: 200E Effective date: 05-15-2009

Flammability limits in air,

Not available

lower, % by volume

Not available Vapor pressure Not available Vapor density

Specific gravity 1.004

Not available Relative density Not available Solubility (water) Not available Partition coefficient

(n-octanol/water)

Not available Auto-ignition temperature Decomposition temperature Not available

# 10. Chemical Stability & Reactivity Information

Chemical stability

Stable at normal conditions.

Conditions of Reactivity

Heat, incompatible materials.

Incompatible materials

Oxidizers.

Hazardous decomposition

Small amounts of nitrogen oxides, carbon monoxide, carbon dioxide, acrolein, and

hydrocarbons may be released.

## 11. Toxicological Information

Toxicological information (Ingredients)

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

Toxicology Data - Selected LD50s and LC50s

Oral LD50 Rat: 1600 mg/kg

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

Toxicology Data - Selected LD50s and LC50s

Oral LD50 Rat: 12600 mg/kg Dermal LD50 Rat: 21900 mg/kg

ETHANOL (CAS # 64-17-5)

Toxicology Data - Selected LD50s and LC50s

Oral LD50 Rat: 7060 mg/kg

Irritancy

products

The product was evaluated for dermal irritation and was predicted to be a non-irritant to

human skin.

Chronic effects Carcinogenicity Not hazardous by OSHA/WHMIS criteria. Not hazardous by OSHAWHMIS criteria.

ETHANOL (CAS # 64-17-5)

IARC - Group 1 (Carcinogenic to Humans) U.S. - OSHA - Hazard Communication Carcinogens Monograph 96 [2007] (in alcoholic beverages)

Mutagenicity

Reproductive effects

Not hazardous under normal conditions of use. Chronic ingestion of ethanol can cause

reproductive/developmental and central nervous system effects, and liver disorders.

Teratogenicity

Not available

Synergistic materials

Not available

#### 12. Ecological Information

**Ecotoxicity** 

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.

ETHANOL (CAS # 64-17-5)

Ecotoxicity - Freshwater Fish Species Data

96 Hr LC50 Oncorhynchus mykiss: 12900 mg/L [flow-through] (30 days old); 96 Hr LC50 Pimephales promelas: 14.2 mg/L

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

Ecotoxicity - Freshwater Fish Species Data

96 Hr LC50 Oncorhynchus mykiss: 51000-57000 mg/L

## 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.

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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

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**Effective Date** 

15-May-2009

Prepared by

Georgia-Pacific LLC

404.652.5119

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