# MATERIAL SAFETY DATA SHEET



### 1. Product and Company Identification

**Material name CORMATIC® SOAPS** 

Product use Lotion/Cleanser

**Product list** 

Liquid Antimicrobial Soap - White Pearlescent SKU - S8956 SKU - S8601 Liquid General Purpose Soap - Yellow Head & Body Shampoo - Blue SKU - S8401

Liquid General Purpose Soap - Pink Pearlescent SKU - S8330, S8501

**Manufacturer information** Manufactured for:

Georgia-Pacific Consumer Products LP

133 Peachtree Street, NE

Atlanta, GA 30303

MSDS Request: 404.652.5119 Technical Information: 866.435.5647 Chemtrec - Emergency: 800.424.9300

#### 2. Hazards Identification

Contact with product may cause irritation to eyes and skin. **Emergency overview** 

**Target organs** Eyes and skin.

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.

Not applicable under normal conditions of use. Inhalation

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

ingested.

# 3. Composition / Information on Ingredients

Components	CAS#	Percent/Wt	
WATER	7732-18-5	60 - 100	
PROPYLENE GLYCOL **	57-55-6	0.5 - 1.5	
COCAMIDE DEA*	68603-42-9	3 - 7	
SODIUM ALPHA-OLEFINSULFONATE	68439-57-6	1 - 5	
COCAMIDOPROPYL BETAINE***	61789-40-0	1 - 5	
SODIUM LAURETH SULFATE	9004-82-4	3 - 7	
SODIUM CHLORIDE	7647-14-5	3 - 7	

Contained only in S8401. **Composition comments** 

\*\* Contained only in S8956.

\*\*\* Percent by weight is 0.1-1.0% for S8956.

#### 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 a poison control center.

Material name: CORMATIC® SOAPS **MSDS COSMETICS/DRUG** 

# 5. Fire Fighting Measures

Extinguishing media

Suitable extinguishing

media

Treat for surrounding material.

**Protection of firefighters** 

Protective equipment and precautions for firefighters

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

**Hazardous combustion** 

products

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

be released.

**Explosion data** 

Sensitivity to static

discharge

Not applicable.

Sensitivity to mechanical

impact

Not applicable.

### 6. Accidental Release Measures

hazard.

**Environmental precautions Methods for containment** 

If large quantities enter a waterway, advise local authorities.

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

Methods for cleaning up

Soak into absorbent material. Thoroughly wash the area with water after a spill or leak.

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7. Handling and Storage

Handling For external use only. Avoid contact with the eyes. Wear gloves and safety glasses or

goggles if handling large quantities.

**Storage** Keep away from children. Keep container tightly closed.

# 8. Exposure Controls / Personal Protection

**Exposure limits** 

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

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

#### **COCAMIDE DEA\* (CAS # 68603-42-9)**

	IWA	SIEL	Celling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

### SODIUM CHLORIDE (CAS # 7647-14-5)

	IVVA	SIEL	Cennig
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

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# COCAMIDOPROPYL BETAINE\*\*\* (CAS # 61789-40-0)

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

#### **SODIUM ALPHA-OLEFINSULFONATE (CAS # 68439-57-6)**

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

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### PROPYLENE GLYCOL \*\* (CAS # 57-55-6)

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	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** SKU - S8956: Opaque

SKU - S8601: Clear

SKU - S8330, S8501: Viscous

SKU - S8401: Clear

**Physical State** Liquid

SKU - S8956: White Color

SKU - S8601: Yellow SKU - S8330. S8501: Pink SKU - S8401: Blue

Odor SKU - S8956: Baby Powder

SKU - S8601: Lemon SKU - S8330, S8501: Floral SKU - S8401: Floral

**Odor threshold** Not available

6 - 7.8Ha

Not available **Melting point** Freezing point Not available

186.8°F-204.8°F (86°C-96°C) **Boiling point** 

Not applicable Flash point **Evaporation rate** Not applicable **Flammability** Not Flammable Not available Flammability limits in air,

upper, % by volume

Flammability limits in air,

lower, % by volume

Not available

Vapor pressure 17-23 mmHG @73.4°F (25°C)

Not available Vapor density Specific gravity 0.932 - 1.05Not available Relative density Solubility (water) Soluble Partition coefficient Not available

(n-octanol/water)

Not available **Auto-ignition temperature** Not available **Decomposition temperature** 

### 10. Chemical Stability & Reactivity Information

**Chemical stability** Stable at normal conditions. Incompatible materials. **Conditions of Reactivity** 

Oxidizers. Acids. Incompatible materials

**Hazardous decomposition** products

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

be released.

### 11. Toxicological Information

No toxicological data available for this product. Toxicological information for components of **Toxicological information** 

this product is listed below.

**Toxicological information (Ingredients)** 

**COCAMIDE DEA\* (CAS # 68603-42-9)** 

Toxicology Data - Selected LD50s and LC50s

Oral LD50 Rat: 5000 mg/kg

SODIUM CHLORIDE (CAS # 7647-14-5)

Toxicology Data - Selected LD50s and LC50s Other LD50 Mouse: 2602 mg/kg

Oral LD50 Mouse: 4000 mg/kg Oral LD50 Rat: 3000 mg/kg

PROPYLENE GLYCOL \*\* (CAS # 57-55-6)

Toxicology Data - Selected LD50s and LC50s Oral LD50 Rabbit: 18 g/kg

Oral LD50 Rat: 30 g/kg

Carcinogenicity Not hazardous under normal conditions of use.

IARC Monographs Overall Evaluation of Carcinogenicity

COCAMIDE DEA\* (CAS 68603-42-9) 2B Volume 101

Not hazardous under normal conditions of use. Mutagenicity Not hazardous under normal conditions of use. Reproductive effects Not hazardous under normal conditions of use. **Teratogenicity** 

Not available. Synergistic materials

### 12. Ecological Information

**Ecotoxicological data** 

Components **Test Results** EC50 Daphnia: 10000 mg/L 48.00 Hours PROPYLENE GLYCOL \*\* (57-55-6) EC50 Water flea (Daphnia magna): > 10000 mg/l 48.00 hours LC50 Fathead minnow (Pimephales promelas): 710 mg/l 96.00 hours COCAMIDOPROPYL BETAINE\*\*\* (61789-40-0) EC50 Daphnia: 6.5 mg/L 48.00 Hours

IC50 Algae: 5.5 mg/L 72.00 Hours SODIUM CHLORIDE (7647-14-5) EC50 Daphnia: 1000 mg/L 48.00 Hours

LC50 American eel (Anguilla rostrata): 0 - 27260 mg/l 96.00

hours

**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.

### 13. Disposal Considerations

This product, if discarded, is not considered a hazardous waste under Federal Hazardous **Disposal instructions** 

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.

14. Transport Information

General This product is not regulated as a hazardous material by the United States (DOT) or Canadian

(TDG) transportation regulations.

15. Regulatory Information

MSDS prepared pursuant to the Hazard Communication Standard (29CFR 1910.1200). This **US federal regulations** 

product is regulated under the US Federal Food, Drug, and Cosmetic Act.

This product has been classified in accordance with the hazard criteria of the CPR and the Canadian regulations

MSDS contains all the information required by the CPR. This product is regulated under

Canada's Food & Drug Act.

Canada WHMIS Ingredient Disclosure: Threshold limits

PROPYLENE GLYCOL \*\* (CAS 57-55-6) 1 %

Material name: CORMATIC® SOAPS VISDS COSMETICS/DRUG California This product, if discarded, is considered a Non-RCRA hazardous waste in the state of

California.

### 16. Other Information

**HMIS® ratings** Health: 0

Flammability: 0 Physical hazard: 0

NFPA ratings Health: 0

Flammability: 0 Instability: 0

**Disclaimer** IMPORTANT: The information and data herein are believed to be accurate and have been

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Prepared by Georgia-Pacific LLC

404.652.5119

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