

# **Safety Data Sheet**

## **Hand Lotion Soap**

#### Section 1. Identification

Product Identifier Hand Lotion Soap

Synonyms HHSP04; HHSP75; HHSP1000; HHSPG; HHSP75; MSD\_SDS0256;

HHSP1200G

Manufacturer Stock HH

**Numbers** 

HHSP04; HHSP16; HHSP75; HHSP1000; HHSPG; HHSP1200G

Recommended use Soap (Bar, Liquid) for Body.

Manufacturer Contact

Address Medline Industries, Inc.

3 Lakes Drive Northfield, IL, 60093

USA

Phone Emergency Phone Fax

(800) 633-5463 (800) 424-9300 (847) 643-4436

CHEMTREC

Website

www.Medline.com

#### Section 2. Hazards Identification

Classification Signal Word Pictogram SENSITIZATION - SKIN - Category 1

Warning



Hazard Statements May cause an allergic skin reaction

**Precautionary Statements** 

Response If on skin: Wash with plenty of water and soap

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see supplemental first aid instructions on this label)

Wash contaminated clothing before reuse.

Prevention Avoid breathing dust/fume/gas/mist/vapors/spray.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves.

Storage N/A

Dispose of contents/container to an approved waste disposal plant

Ingredients of unknown

toxicity

10.6393%

Hazards not Otherwise

Classified

Other Information: Causes mild skin irritation. Toxic to aquatic life.

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
7732-18-5	Water	50% - 100%
61789-40-0	Cocamidopropyl Betaine	10% - Max
111-60-4	Glycol Stearate	10% - Max
627-83-8	Glycol Distearate	10% - Max
7647-14-5	Sodium Chloride	10% - Max
64-02-8	Tetrasodium EDTA	10% - Max
77-92-9	Citric Acid	10% - Max
26590-05-6	Polyquaternium-7	10% - Max
9003-11-6	Poloxamer 124	10% - Max
85507-69-3	Aloe Barbadensis Leaf Juice	10% - Max
68585-34-2	Sodium Laureth Sulfate	10% - Max
68140-00-1	Cocamide MEA	10% - Max
54-21-7	Sodium Salicylate	10% - Max
532-32-1	Sodium Benzoate	10% - Max
9002-92-0	Laureth-4	10% - Max
3567-66-6	Red 33	10% - Max
1934-21-0	Yellow 5	10% - Max

Occupational exposure limits, if available, are listed in Section 8.

#### Section 4. First-Aid Measures

General Advice: Show this safety data sheet to the doctor in attendance.

Inhalation: Remove to fresh air.

Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and

upper eyelids. Consult a physician.

Skin Contact: Wash with soap and water. May cause an allergic skin reaction. In the case of

skin irritation or allergic reactions see a physician.

Ingestion: Clean mouth with water and drink afterwards plenty of water.

Most important symptoms

Symptoms: and effects, both acute and Itching. Rashes. Hives.

delayed:

Indication of any immediate Note to Physicians: May cause sensitization in susceptible persons. Treat

medical attention and symptomatically.

special treatment needed:

#### Section 5. Fire Fighting Measures

Suitable Extinguishing Use extinguishing measures that are appropriate to local circumstances and

Media the surrounding environment.

Unsuitable Extinguishing CAUTION: Use of water spray when fighting fire may be inefficient.

Media

Specific hazards arising

from the chemical:

Product is or contains a sensitizer. May cause sensitization by skin contact.

Explosion data: Sensitivity to Mechanical Impact: None

Sensitivity to Static Discharge: None

Special protective

Firefighters should wear self-contained breathing apparatus and full

equipment for fire-fighters: firefighting turnout gear. Use personal protection equipment.

#### Section 6. Accidental Release Measures

Personal Precautions: Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use

personal protective equipment as required. Evacuate personnel to safe areas.

Keep people away from and upwind of spill/leak.

Methods and Materials for Methods for Containment:

Containment and Cleaning Prevent further leakage or spillage if safe to do so.

up:

Methods for Cleaning up:

Pick up and transfer to properly labeled containers.

# Section 7. Handling and Storage

Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice. Avoid

> contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash

before reuse.

Conditions for safe storage, including any incompatibilities:

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Water	N/A	N/A	N/A
Cocamidopropyl Betaine	N/A	N/A	N/A
Glycol Stearate	N/A	N/A	N/A
Glycol Distearate	N/A	N/A	N/A
Sodium Chloride	N/A	N/A	N/A
Tetrasodium EDTA	N/A	N/A	N/A
Citric Acid	N/A	N/A	N/A
Polyquaternium-7	N/A	N/A	N/A
Poloxamer 124	N/A	N/A	N/A
Aloe Barbadensis Leaf Juice	N/A	N/A	N/A
Sodium Laureth Sulfate	N/A	N/A	N/A
Cocamide MEA	N/A	N/A	N/A
Sodium Salicylate	N/A	N/A	N/A
Sodium Benzoate	N/A	N/A	N/A
Laureth-4	N/A	N/A	N/A
Red 33	N/A	N/A	N/A
Yellow 5	N/A	N/A	N/A

Personal Protective Equipment

Goggles, Gloves

Control Parameters:

Exposure Limits: There is no exposure data pertaining to the Product. This

section reflects exposure data pertaining to individual ingredients.

Engineering Measures: Eye/face protection:

Showers; Eyewash stations; Ventilation systems Wear safety glasses with side shields (or goggles).

Hand Protection:

Wear suitable gloves.

Skin and body protection:

Wear suitable protective clothing.

Respiratory Protection:

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may

be required.

General hygiene considerations:

Handle in accordance with good industrial hygiene and safety practice.

# Section 9. Physical and Chemical Properties

Physical State	Slightly Viscous	
	liquid	
Color	Opaque	
	Pearlescent,	
	Off-White	
Odor	Floral	
Odor Threshold	N.D.	
Solubility	N.D.	
Partition coefficient Water/n-octanol	N.A.	
VOC%	N/A	
Viscosity	N.D.	
Specific Gravity	N/A	
Density lbs/Gal	1.02	
Pounds per Cubic Foot	N/A	
Flash Point	N.D.	
FP Method	None known	
рН	5.0	
Melting Point	N.D.	
Boiling Point	N.D.	
Boiling Range	N.D.	
LEL	N/A	
UEL	N/A	
Evaporation Rate	N.D.	
Flammability	N.D.	
Decomposition Temperature	N.D.	
Auto-ignition Temperature	N.D.	
Vapor Pressure	N.D.	
Vapor Density	N.D.	

# Section 10. Stability and Reactivity

Reactivity: No data available.

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous

reactions:

None under normal processing.

Hazardous polymerization: Hazardous polymerization does not occur.

Conditions to Avoid: None known.
Incompatible materials: None known.
Hazardous decomposition None known.

products:

#### Section 11. Toxicological Information

There is no data for this product. The information included in this section

describes the potential hazards of the individual ingredients.

Information on Likely Routes of Exposure: Product Information

Eye Contact: Specific test data for the substance or mixture is not available. Skin Contact: Specific test data for the substance or mixture is not available. Inhalation: Specific test data for the substance or mixture is not available. Ingestion: Specific test data for the substance or mixture is not available.

Information on toxicological Symptoms:

errects: Numerical measures of

toxicity:

Itching. Rashes. Hives. Unknown acute toxicity:

 $10.6393\ \%$  of the mixture consists of ingredient(s) of unknown toxicity  $10.6393\ \%$  of the mixture consists of ingredient(s) of unknown acute oral

toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute dermal

10 6202

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Water

Oral LD50: > 90 mL/kg ( Rat )

Dermal LD50: - Inhalation LC50: -

Glycol Stearate

Oral LD50: > 5000 mg/kg ( Rat )

Dermal LD50: -Inhalation LC50: -

Cocamidopropyl Betaine

Oral LD50: > 10000 mg/kg ( Rat ) Dermal LD50: > 2000 mg/kg ( Rabbit )

Inhalation LC50: -

Sodium Chloride

Oral LD50: = 3 g/kg (Rat)

Dermal LD50: > 10 g/kg ( Rabbit ) Inhalation LC50: > 42 g/m3 ( Rat ) 1 h

Cocamide MEA

Oral LD50: > 5000 mg/kg ( Rat )
Dermal LD50: > 2000 mg/kg ( Rabbit )

Inhalation LC50: -

Sodium Salicylate

Oral LD50: = 930 mg/kg ( Rat )

Dermal LD50: - Inhalation LC50: -

Sodium Benzoate

Oral LD50: = 4070 mg/kg ( Rat )

Dermal LD50: -Inhalation LC50: -

Citric Acid

Oral LD50: = 3000 mg/kg (Rat) = 3 g/kg (Rat)

Dermal LD50: - Inhalation LC50: -

Tetrasodium EDTA

Oral LD50: = 1658 mg/kg ( Rat ) = 10 g/kg ( Rat )

Dermal LD50: -Inhalation LC50: -

Poloxamer 124

Oral LD50: = 16 g/kg ( Rat ) = 5700 mg/kg ( Rat )

Dermal LD50: -

Inhalation LC50: = 320 mg/m3 (Rat) 4 h

Laureth-4

Oral LD50: = 1 g/kg ( Rat )

Dermal LD50: - Inhalation LC50: -

Glycol Distearate

Oral LD50: > 10000 mg/kg ( Rat )

Dermal LD50: -Inhalation LC50: -

Yellow 5

Oral LD50: > 2000 mg/kg ( Rat )

May cause sensitization by skin contact.

Dermal LD50: -Inhalation LC50: -

Skin corrosion/irritation: No information available.
Serious Eye No information available.

Damage/Irritation: Respiratory/skin

mage/irritation:

sensitization:

Germ cell mutagenicity: No information available.

Carcinogenicity: There are no ingredients listed as a carcinogen.

Reproductive toxicity: No information available.

Specific Target Organ No information available.

Toxicity - Single Exposure:

Specific Target Organ No information available.

Toxicity - Repeated

Exposure:

Aspiration Hazard: No information available.

## Section 12. Ecological Information

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Ecotoxicity: Toxic to aquatic life.

Persistence/degradability: No information available.

Bioaccumulation: No information available.

Mobility: No information available.

Other adverse effects: No information available.

#### Section 13. Disposal

Waste from Dispose of in accordance with local regulations. Dispose of waste in

residues/unused products: accordance with environmental legislation.

Contaminated packaging: Do not reuse empty containers.

#### Section 14. Transport Information

UN Number N/A

UN Proper Shipping Name Not Regulated DOT Classification Not Regulated Packing Group Not Regulated IMDG: Not Regulated Not Regulated Not Regulated Not Regulated Not Regulated

# Section 15. Regulatory Information

SARA 311/312: Refer to Section 2 of the SDS.

SARA 302: N.A. SARA 304: N.A. SARA 313: N.A.

TSCA: All components are listed or exempt.

CERCLA Hazardous N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

State Regulations: N.A.

#### Section 16. Other Information

Revision Date 6/23/2023

Legend N.A. - Not Applicable

N.E. - Not Established N.D. - Not Determined

**National Fire Protection** Association (U.S.A): Health

Hazard

National Fire Protection Association (U.S.A): Fire

Hazard

National Fire Protection 0 Association (U.S.A): Instability Hazard

National Fire Protection

Association (U.S.A): Physical and Chemical

Hazards

HMIS (U.S.A.): Health 2

Hazard

HMIS (U.S.A.): Flammability 0 HMIS (U.S.A.): Physical Hazard

HMIS (U.S.A.): Personal

Protection

Additional Information:

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None.

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