



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 Numbers	HHSP04; HHSP16; HHSP75; HHSP1000; HHSPG; HHSP1200G		
Recommended use	Soap (Bar, Liquid) for Body.		
Uses advised against	Use only as directed.		
Manufacturer Contact			
Address	Medline Industries, Inc. 3 Lakes Drive Northfield, IL, 60093 USA		
	Phone	Emergency Phone	Fax
	(800) 633-5463	(800) 424-9300 CHEMTREC	(847) 643-4436
	Website		
	www.Medline.com		

Section 2. Hazards Identification

Classification	SENSITIZATION - SKIN - Category 1
Signal Word	Warning
Pictogram	



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
Disposal	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 and effects, both acute and delayed:	Symptoms: Itching. Rashes. Hives.
Indication of any immediate medical attention and special treatment needed:	Note to Physicians: May cause sensitization in susceptible persons. Treat symptomatically.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	CAUTION: Use of water spray when fighting fire may be inefficient.
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 equipment for fire-fighters:	Firefighters should wear self-contained breathing apparatus and full 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 Containment and Cleaning up:	Methods for Containment: Prevent further leakage or spillage if safe to do so. 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
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Conditions for safe storage, including any incompatibilities:

before reuse.

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:

Showers; Eyewash stations; Ventilation systems

Eye/face protection:

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
pH	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 products:	None known.

Section 11. Toxicological Information

Information on Likely Routes of Exposure: Product Information

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

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 effects:

Symptoms:

Itching. Rashes. Hives.

Numerical measures of toxicity:

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 toxicity

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)
Dermal LD50: -
Inhalation LC50: -

Skin corrosion/irritation:	No information available.
Serious Eye Damage/Irritation:	No information available.
Respiratory/skin sensitization:	May cause sensitization by skin contact.
Germ cell mutagenicity:	No information available.
Carcinogenicity:	There are no ingredients listed as a carcinogen.
Reproductive toxicity:	No information available.
Specific Target Organ Toxicity - Single Exposure:	No information available.
Specific Target Organ Toxicity - Repeated Exposure:	No information available.
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 residues/unused products: Dispose of in accordance with local regulations. Dispose of waste in 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
IATA: 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 Substance List: N.A.
Clean Air Act (CAA) Section 112, 112 (r): N.A.
State Regulations: N.A.

Section 16. Other Information

Revision Date: 6/23/2032
Legend: N.A. - Not Applicable

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

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

2

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

0

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

0

National Fire Protection
Association (U.S.A):
Physical and Chemical
Hazards

None.

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

2

HMIS (U.S.A.): Flammability

0

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

0

HMIS (U.S.A.): Personal
Protection

X

Additional Information:

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