



# Safety Data Sheet

## Soothe & Cool Herbal Shampoo & Body Wash

### Section 1. Identification

Product Identifier Soothe & Cool Herbal Shampoo & Body Wash  
Synonyms MSC096410; MSC096412; MSC096440; MSD\_SDS0115  
Manufacturer Stock Numbers MSC096410; MSC096412; MSC096440

Recommended use Shampoo, Body Wash  
Uses advised against N/A

Manufacturer Contact  
Address Medline Industries, Inc.  
3 Lakes Drive  
Northfield, IL, 60093  
USA

Phone  
(800) 633-5463

Emergency Phone  
(800) 424-9300  
CHEMTREC

Fax  
(847) 643-4436

Website  
[www.Medline.com](http://www.Medline.com)

### Section 2. Hazards Identification

Classification SERIOUS EYE DAMAGE /EYE IRRITATION - Category 1  
SKIN CORROSION/IRRITATION - Category 2  
Signal Word Danger  
Pictogram



Hazard Statements	Causes serious eye damage Causes skin irritation
Precautionary Statements	
Response	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Immediately call a doctor. Take off contaminated clothing and wash it before reuse.
Prevention	Wash hands thoroughly after handling. Wear eye protection, protective gloves.
Storage	N/A
Disposal	N/A
Ingredients of unknown toxicity	0%
Hazards not Otherwise Classified	No additional information available.

### Section 3. Ingredients

CAS	Ingredient Name	Weight %
68439-57-6	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	7% - 10%
61789-40-0	Cocamidopropyl Betaine	1% - 3%

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

### Section 4. First-Aid Measures

General:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Inhalation:	Inhalation is not an expected route of exposure under normal conditions. Some processing conditions may generate fumes or dust. Assure fresh air breathing. Allow the victim to rest.
Skin contact:	If skin irritation occurs: Get medical advice/attention.
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician
Ingestion:	Get medical advice/attention if you feel unwell. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
Most important symptoms and effects, both acute and delayed:	Symptoms/injuries after skin contact: Causes skin irritation.  Symptoms/injuries after eye contact: Causes serious eye irritation.

Indication of Any Immediate Medical Attention and Special Treatment Needed: Treat symptomatically.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable Extinguishing Media	Do not use a heavy water stream.
Special hazards arising from the substance or mixture:	Reactivity: Stable at ambient temperature and under normal conditions of use.
Advice for firefighters:	Firefighting Instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.  Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

## Section 6. Accidental Release Measures

For non-emergency personnel:	Emergency procedures: Evacuate unnecessary personnel.
For emergency responders:	Protective equipment: Equip cleanup crew with proper protection.  Emergency procedures: Ventilate area.
Environmental precautions:	Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.
Methods and material for containment and cleaning up:	Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
Reference to other sections:	See Heading 8. Exposure controls and personal protection.

## Section 7. Handling and Storage

### Precautions for Safe Handling:

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

### Hygiene measures:

Wash hands thoroughly after handling.

### Conditions for safe storage, including any incompatibilities:

#### Storage conditions:

Keep only in the original container in a cool, well ventilated place away from : Strong acids, strong bases and oxidation agents. Keep container closed when not in use.

#### Incompatible products:

Strong bases. Strong acids.

#### Incompatible materials:

Sources of ignition. Direct sunlight.

#### Storage temperature:

5 - 30 °C

### Specific End use(s):

No additional information available.

## Section 8. Exposure Controls/Personal Protection

### Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	N/A	N/A	N/A
Cocamidopropyl Betaine	N/A	N/A	N/A

### Personal Protective Equipment

Goggles

### Appropriate Engineering Controls:

Ensure good ventilation of the work station.

### Personal Protective Equipment:

Avoid all unnecessary exposure.

#### Hand protection:

In case of repeated or prolonged contact wear gloves.

#### Eye protection:

Chemical goggles or safety glasses.

#### Skin and body protection:

Wear suitable protective clothing.

#### Respiratory protection:

Respiratory protection not required in normal conditions. In case of insufficient ventilation, wear suitable respiratory equipment.

### Other information:

Do not eat, drink or smoke during use.

## Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	N.D.
Odor	Pleasant odor
Odor Threshold	N.D.
Solubility	Soluble in water
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	N/A
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	> 94 °C
FP Method	N.D.
pH	N.D.
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	< 24 mm Hg
Vapor Density	N.D.

Explosive Properties:	Not expected to be a fire/explosion hazard under normal conditions of use.
Oxidizing Properties:	Not classified as oxidizing
Explosive Limits:	No data available.
Other information:	No additional information available.

## Section 10. Stability and Reactivity

Reactivity:	Stable at ambient temperature and under normal conditions of use.
Chemical stability:	Stable under normal conditions.
Possibility of hazardous reactions:	None under normal use.
Conditions to avoid:	Direct sunlight. Extremely high or low temperatures.
Incompatible materials:	Strong acids. Strong bases.
Hazardous decomposition products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological Information

Acute toxicity:	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts - CAS No. 68439-57-6 LD50 oral (rat): 2079 - 2340 mg/kg LD50 dermal (rabbit): 6300 - 160000 mg/kg ATE US (oral): 2079.000 mg/kg body weight ATE US (dermal): 6300.000 mg/kg body weight
	Cocamidopropyl betaine - CAS No. 61789-40-0 LD50 oral (rat): $\geq 4900$ mg/kg LD50 dermal (rat): $> 2000$ mg/kg
Skin corrosion/irritation:	Causes skin irritation.
Serious eye damage/irritation:	Causes serious eye damage.
Respiratory/Skin Sensitization:	Not classified.
Germ cell mutagenicity:	Not classified.
Carcinogenicity:	Not classified.
Reproductive toxicity:	Not classified.
Specific Target Organ Toxicity - Single Exposure:	Not classified.
Specific Target Organ Toxicity - Repeated Exposure:	Not classified.
Aspiration hazard:	Not classified.

## Section 12. Ecological Information

Toxicity:	No additional information available.
Persistence and degradability:	Not established.
Bioaccumulative potential:	Not established.
Mobility in soil:	No additional information available.

## Section 13. Disposal

Waste Treatment Methods:	Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.
	Ecology - waste materials: Avoid release to the environment.

## 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 7/22/2020

Legend N.A. - Not Applicable  
N.E. - Not Established  
N.D. - Not Determined

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

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

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

National Fire Protection 2

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

National Fire Protection 0

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

National Fire Protection 0

Association (U.S.A.):

Reactivity

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