



Safety Data Sheet

Soothe & Cool Shampoo & Body Wash

Section 1. Identification

Product Identifier	Soothe & Cool Shampoo & Body Wash		
Synonyms	MSC095340; MSC095341; MSC095342; MSC095348; MSC095349; MSC095356; MSD_SDS0116		
Manufacturer Stock Numbers	MSC095340; MSC095341; MSC095342; MSC095348; MSC095349; MSC095356		
Recommended use	Shampoo, Body Wash		
Uses advised against	N/A		
Manufacturer Contact Address	Medline 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	SERIOUS EYE DAMAGE /EYE IRRITATION - Category 1
Signal Word	Danger
Pictogram	



Hazard Statements	Causes serious eye damage
Precautionary Statements	
Response	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.
Prevention	Wear eye protection, protective gloves.
Storage	N/A
Disposal	N/A

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
68439-57-6	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	5% - 7%
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 mist. Assure fresh air breathing. Allow the victim to rest.
Skin contact:	Normally considered as not dangerous for the skin. If skin irritation occurs: Rinse with water.
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a 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 eye contact: Causes serious eye damage.
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.
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	N/A			
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:	In manufacturing or other industrial settings: Chemical goggles or safety glasses.			
Respiratory protection:	Respiratory protection not required in normal conditions.			
Other information:	Do not eat, drink or smoke during use.			

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Clear
Odor	Pleasant
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.A.
pH	N.D.
Melting Point	N.D.
Boiling Point	N.D.
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	N.A.
Flammability	N.D.
Decomposition Temperature	N.D.

Auto-ignition Temperature	N.D.
Vapor Pressure	N.D.
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: Fumes. Carbon monoxide. Carbon dioxide.

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: ≥ 4900 mg/kg
LD50 dermal rat: > 2000 mg/kg
Skin corrosion/irritation: Not classified.
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
IATA:	Not Regulated
IMDG:	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	2/1/2023
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): Reactivity 0

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

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

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

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

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