



## SAFETY DATA SHEET

Issue Date 27-May-2015

Revision Date 27-May-2015

Version 1

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** Moisturizing Body Washes - All Fragrances

**Product Code** MSDS-AR

**Recommended Use** Consumer use  
Personal care

**Supplier Address**

Method Products Inc.  
637 Commercial St  
Suite 300  
San Francisco, CA 94111  
866-963-8463

### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

**Appearance** pearlescent      **Physical state** Liquid.      **Odor** Pleasant

**Potential health effects**

**Principle Routes of Exposure** Skin Contact

**Acute toxicity**

**Eyes** Not an expected route of exposure. May cause irritation upon direct contact

**Skin** No known effect based on information supplied

**Inhalation** Not an expected route of exposure.

**Ingestion** Not an expected route of exposure. Intentional ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

**CHRONIC EFFECTS** No known effect based on information supplied

**Aggravated Medical Conditions** None known

**Environmental hazard** See Section 12: Ecological Information

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
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Sodium Coco Sulfate	68955-19-1	5-10
Cocamidopropyl Betaine	61789-40-0	1-5

#### 4. FIRST AID MEASURES

<b>General advice</b>	If symptoms persist, call a physician.
<b>Eye Contact</b>	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice
<b>Skin Contact</b>	Wash off immediately with plenty of water.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	Do NOT induce vomiting. Clean mouth with water and drink plenty of water. Get medical attention
<b>Note to physicians</b>	Treat symptomatically
<b>Self-protection of the first aider</b>	Use personal protective equipment as required

#### 5. FIRE-FIGHTING MEASURES

<b>Flammable properties</b>	Not flammable
<b>Flash Point Method</b>	Not determined
<b>Suitable Extinguishing Media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
<b>Explosion data</b>	
<b>Sensitivity to Mechanical Impact</b>	None
<b>Sensitivity to Static Discharge</b>	None
<b>Protective equipment and precautions for firefighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear
<b>NFPA</b>	<b>Health hazards</b> 0 <b>Flammability</b> 0 <b>Stability</b> 0 <b>Physical and Chemical Properties</b> -
<b>HMIS</b>	<b>Health hazards</b> 0 <b>Flammability</b> 0 <b>Physical hazards</b> 0 <b>Personal protection</b> -

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Avoid contact with eyes.
<b>Environmental precautions</b>	Avoid release to the environment
<b>Methods for containment</b>	Prevent further leakage or spillage if safe to do so
<b>Methods for cleaning up</b>	Take up mechanically, placing in appropriate containers for disposal.

#### 7. HANDLING AND STORAGE

<b>Advice on safe handling</b>	Avoid contact with eyes. Keep container closed when not in use.
<b>Storage Conditions</b>	Keep in a dry, cool and well-ventilated place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>For Household Settings</b>	This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.
<b>For Occupational Settings</b>	Use safety goggles if splash hazards exist. Avoid prolonged contact with skin and clothing. Always follow good hygienic work practices.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state</b>	Liquid	<b>Color</b>	colorless and pearlescent
<b>Odor</b>	Pleasant		
<b>Property</b>	<b>Values</b>	<b>Remarks • Method</b>	
<b>pH</b>	5.0 - 6.0		
<b>Melting point / freezing point</b>	< 0 °C		
<b>Boiling point / boiling range</b>	< 100 °C		
<b>Flash Point</b>	Not flammable		
<b>Evaporation rate</b>	> 1.0 (water = 1)		
<b>Flammability (solid, gas)</b>			
<b>Flammability Limit in Air</b>			
<b>Upper Flammability Limit</b>	Not flammable		
<b>Lower flammability limit</b>	Not flammable		
<b>Vapor pressure</b>	Not established		
<b>Vapor density</b>	Not established		
<b>Specific Gravity</b>	1.01 - 1.06		
<b>Water solubility</b>	completely soluble		
<b>Autoignition temperature</b>	Not Applicable		
<b>Decomposition temperature</b>	Not established		
<b>Kinematic viscosity</b>	Not Determined		
<b>Dynamic viscosity</b>	1500 - 4000 cP @ 25°C		
<b>Explosive properties</b>	Not an explosive		
<b>Oxidizing properties</b>	Not Applicable		
<b>VOC Content (%)</b>	0		
<b>Bulk density</b>	Not established		

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under recommended storage conditions
<b>Incompatible materials</b>	None known based on information supplied
<b>Conditions to Avoid</b>	None known based on information supplied
<b>Hazardous Decomposition Products</b>	None known based on information supplied
<b>Hazardous polymerization</b>	Hazardous polymerization does not occur

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

<b>Product Information</b>	Product does not present an acute toxicity hazard based on known or supplied information
<b>Eye Contact</b>	May cause slight irritation

**Skin Contact** Prolonged or repeated contact may dry skin and cause irritation

**Ingestion** Moderately toxic

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Coco Sulfate	> 2000 mg/kg ( Rat )	> 10000 mg/kg ( Rabbit )	
Cocamidopropyl Betaine	= 4900 mg/kg ( Rat )		

### Chronic toxicity

**Target Organ Effects** Not expected

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Considering the limited amount applied during normal use and the size of the container, the risk of adverse environmental effects is considered small.

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Sodium Coco Sulfate	42: 96 h <i>Desmodesmus subspicatus</i> mg/L EC50	3: 48 h <i>Leuciscus idus</i> mg/L LC50	16.3: 24 h <i>Daphnia magna</i> mg/L EC50
Cocamidopropyl Betaine	1.0 - 10.0: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50	1.0 - 10.0: 96 h <i>Brachydanio rerio</i> mg/L LC50	6.5: 48 h <i>Daphnia magna</i> mg/L EC50
Benzyl Alcohol	35: 3 h <i>Anabaena variabilis</i> mg/L EC50	10: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static 460: 96 h <i>Pimephales promelas</i> mg/L LC50 static	23: 48 h water flea mg/L EC50
Citric Acid Solution			120: 72 h <i>Daphnia magna</i> mg/L EC50
Isopropanolamine	23: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50		108.82: 48 h <i>Daphnia magna</i> Straus mg/L EC50

**Persistence and degradability** The surface active components used in this product are readily biodegradable.

## 13. DISPOSAL CONSIDERATIONS

**Contaminated packaging** Dispose of in accordance with federal, state and local regulations. Recover or recycle if possible.

## 14. TRANSPORT INFORMATION

**DOT** Not regulated

**TDG** Not regulated

**MEX** Not regulated

**ICAO (air)** Not regulated

**IATA** Not regulated

**IMDG** Not regulated

**RID** Not regulated**ADR** Not regulated**ADN** Not regulated**15. REGULATORY INFORMATION****International Inventories**

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Sodium Coco Sulfate	Present	X		Present		Present	X	Present	X	X
Cocamidopropyl Betaine	Present	X		Present		Present	X	Present	X	X

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances**ENCS** - Japan Existing and New Chemical Substances**IECSC** - China Inventory of Existing Chemical Substances**KECL** - Korean Existing and Evaluated Chemical Substances**PICCS** - Philippines Inventory of Chemicals and Chemical Substances**AICS** - Australian Inventory of Chemical Substances**US Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations****California Proposition 65**

Complies

**U.S. State Right-to-Know Regulations**

Chemical Name	Massachusetts	New Jersey	Pennsylvania
Glycerin	X	X	X
Isopropanolamine	X	X	X

**International Regulations**

**Canada**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

**WHMIS Hazard Class**

Non-controlled

**16. OTHER INFORMATION**

<b>Issue Date</b>	27-May-2015
<b>Revision Date</b>	27-May-2015
<b>Revision Note</b>	No information available

**End of Safety Data Sheet**