Lotion Hand Cleanser with moisturizers

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification

1.1. Identification

Product name : Lotion Hand Cleanser with moisturizers

Product code : 1834136 - Rev.03

1.2. Recommended use and restrictions on use

No additional information available

1.3. Supplier

Rubbermaid Commercial Products LLC

3124 Valley Avenue

Winchester, VA 22601-2694 - USA

T 1.800.347.9800

1.4. Emergency telephone number

Emergency number : 24-Hour Emergency: INFOTRAC: 1-800535-5063

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Not classified

2.2. GHS Label elements, including precautionary statements

GHS US labeling

No labeling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Sodium Laureth Sulfate	(CAS-No.) 68891-38-3	1 - 10	Eye Dam. 1, H318 Skin Irrit. 2, H315
Sodium Lauryl Sulfate	(CAS-No.) 68585-47-7	1 - 10	Eye Dam. 1, H318 Skin Irrit. 2, H315
Cocamide MEA	(CAS-No.) 68140-00-1	1 - 10	Eye Dam. 1, H318
Cocamidopropyl Betaine	(CAS-No.) 61789-40-0	1 - 10	Eye Dam. 1, H318
Disodium Oleamido MEA Sulfosuccinate	(CAS-No.) 68784-08-7	1 - 10	Eye Dam. 1, H318

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Get medical advice/attention if you feel unwell. Drink plenty of water. Do NOT induce vomiting.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : Not applicable.

4.3. Immediate medical attention and special treatment, if necessary

Not applicable.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. Sand. Water spray.

5.2. Specific hazards arising from the chemical

Reactivity : Not applicable.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

Other information : Not applicable.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Take up liquid spill into absorbent material.

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Can be slippery on hard, smooth walking area.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Not applicable.

Hygiene measures : Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep only in original container. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Sodium Lauryl Sulfate (68585-47-7)
Not applicable

Cocamide MEA (68140-00-1)
Not applicable

Cocamidopropyl Betaine (61789-40-0)
Not applicable

Disodium Oleamido MEA Sulfosuccinate (68784-08-7)
Not applicable

Sodium Laureth Sulfate (68891-38-3)
Not applicable

Additional information : Not applicable

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

None under normal use

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

None under normal use

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Appearance	:	opalescent.
	:	Blue
	:	perfumed
Odor threshold	:	No data available
pH	:	5.2 - 6
Melting point	:	Not applicable
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	Not applicable.
Vapor pressure	:	No data available
Relative vapor density at 20 °C	:	No data available
Relative density	:	1.024 - 1.026
Solubility	:	No data available
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	5000 - 6800 cP
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Not applicable.

10.2. Chemical stability

Not applicable.

10.3. Possibility of hazardous reactions

Not applicable.

10.4. Conditions to avoid

Not applicable.

10.5. Incompatible materials

Not applicable.

10.6. Hazardous decomposition products

Not applicable.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : Not classified
pH: 5.2 - 6

Serious eye damage/irritation : Not classified
pH: 5.2 - 6

Respiratory or 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

Viscosity, kinematic : No data available

Symptoms/effects : Not applicable.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Cocamide MEA (68140-00-1)	
LC50 fish 1	31 mg/l
EC50 other aquatic organisms 1	38 mg/l waterflea
EC50 other aquatic organisms 2	1.1 mg/l

Cocamidopropyl Betaine (61789-40-0)	
LC50 fish 1	1.5 mg/l
EC50 other aquatic organisms 1	21.5 mg/l waterflea
EC50 other aquatic organisms 2	30 mg/l

Disodium Oleamido MEA Sulfosuccinate (68784-08-7)	
LC50 fish 1	32 mg/l

12.2. Persistence and degradability

Lotion Hand Cleanser with moisturizers	
Persistence and degradability	Not applicable.

12.3. Bioaccumulative potential

Lotion Hand Cleanser with moisturizers	
Bioaccumulative potential	Not applicable.

12.4. Mobility in soil

Lotion Hand Cleanser with moisturizers	
Ecology - soil	Not applicable.

12.5. Other adverse effects

Other adverse effects : Not applicable.

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Refer to manufacturer/supplier for information on recovery/recycling.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Other information : No supplementary information available.

Transportation of Dangerous Goods

Transport by sea

Air transport

SECTION 15: Regulatory information

15.1. US Federal regulations

Sodium Lauryl Sulfate (68585-47-7)
Not subject to reporing requirements of the United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory

Cocamide MEA (68140-00-1)
Not subject to reporing requirements of the United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory

Cocamidopropyl Betaine (61789-40-0)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

Disodium Oleamido MEA Sulfosuccinate (68784-08-7)
Not subject to reporing requirements of the United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory

Sodium Laureth Sulfate (68891-38-3)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).

15.2. International regulations

CANADA

No additional information available

Cocamidopropyl Betaine (61789-40-0)
Listed on the Canadian DSL (Domestic Substances List)

Sodium Laureth Sulfate (68891-38-3)
Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations
No additional information available

National regulations
No additional information available

15.3. US State regulations
No additional information available

Ingredient	CAS Number	Chemical of Concern on Program List	Role of Ingredient
Sodium Lauryl Sulfate	68585-47-7		
Cocamide MEA	68140-00-1		
Cocamidopropyl Betaine	61789-40-0		
Disodium Oleamido MEA Sulfosuccinate	68784-08-7		
Sodium Laureth Sulfate	68891-38-3		

SECTION 16: Other information

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Full text of H-phrases:

H315	Causes skin irritation
H318	Causes serious eye damage

SDS US (NYS)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product