

SAFETY DATA SHEET

KLEENEX® Foam Hair and Body Wash

Version 1.0 Revision Date: 05-26-2015 MSDS Number: 100000003179 Date of last issue: -
Date of first issue: 05-26-2015

SECTION 1. IDENTIFICATION

Product name : KLEENEX® Foam Hair and Body Wash

Product code : 91553, 11553

Manufacturer or supplier's details

Company name of supplier : Kimberly-Clark Corporation

Address : 1400 Holcomb Bridge Road,
Roswell, GA 30076-2199

Telephone : 1-888-346-6452

Emergency telephone : 1-877-561-6587

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 2 %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Sodium laureth sulfate	68585-34-2	>= 5 - < 10
Cocamidopropyl Betaine	61789-40-0	>= 1 - < 5
Propylene Glycol	57-55-6	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

If inhaled : Remove person to fresh air. If signs/symptoms continue, get medical attention.

In case of skin contact : Wash off with warm water.
If skin irritation persists, call a physician.

In case of eye contact : Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

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If swallowed	: Clean mouth with water and drink afterwards plenty of water. If symptoms persist, call a physician or Poison Control Center immediately.
Most important symptoms and effects, both acute and delayed	: No information available.
Notes to physician	: No information available.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Hazardous combustion products	: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).
Further information	: Standard procedure for chemical fires.
Special protective equipment for fire-fighters	: In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Not required under normal use. No conditions to be specially mentioned.
Environmental precautions	: No special environmental precautions required.
Methods and materials for containment and cleaning up	: Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	: For personal protection see section 8. No special handling advice required.
Conditions for safe storage	: Store at room temperature in the original container.
Materials to avoid	: No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

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Ingredients	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Propylene Glycol	57-55-6	TWA	10 mg/m3	US WEEL

Hazardous components without workplace control parameters

Ingredients	CAS-No.
Sodium laureth sulfate	68585-34-2
Cocamidopropyl Betaine	61789-40-0

Engineering measures : none

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Remarks : not required under normal use

Eye protection : not required under normal use

Skin and body protection : Not applicable

Protective measures : No special protective equipment required.

Hygiene measures : General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : light blue

Odor : pleasant

pH : 5 - 6

Melting point/range : 0 °C

Boiling point/boiling range : 100 °C

Flash point : Not applicable

Vapor pressure : similar to water

Solubility(ies)
Solubility in other solvents : completely soluble

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SECTION 10. STABILITY AND REACTIVITY

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg
Method: Calculation method

Ingredients:

Propylene Glycol:

Acute oral toxicity : (Rat, male and female): 22,000 mg/kg

Skin corrosion/irritation

Product:

Result: No skin irritation

Ingredients:

Cocamidopropyl Betaine:

Result: Skin irritation

Propylene Glycol:

Species: Rabbit

Result: No skin irritation

Serious eye damage/eye irritation

Product:

Result: No eye irritation

Ingredients:

Cocamidopropyl Betaine:

Result: Eye irritation

Propylene Glycol:

Species: Rabbit

Result: No eye irritation

Method: OECD Test Guideline 405

Respiratory or skin sensitization

Product:

Remarks: No data available

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Ingredients:

Cocamidopropyl Betaine:

Result: Does not cause skin sensitization.

Propylene Glycol:

Method: OECD Test Guideline 406

Result: negative

Carcinogenicity

IARC

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Experience with human exposure

Product:

Inhalation	: Remarks: No human information is available.
Skin contact	: Remarks: No human information is available.
Eye contact	: Remarks: No human information is available.
Ingestion	: Remarks: No human information is available.

Further information

Product:

Remarks: No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Ingredients:

Cocamidopropyl Betaine:

Toxicity to fish	: LC50 (Fish): 1.11 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50: 1.9 mg/l Exposure time: 48 h
Toxicity to algae	: EC50: 5.6 mg/l Exposure time: 72 h

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Propylene Glycol:

Toxicity to fish : LC50 (Fish): 40,613 mg/l
Exposure time: 96 h

Toxicity to daphnia and other : EC50: 18,340 mg/l
aquatic invertebrates Exposure time: 48 h

Persistence and degradability

Ingredients:

Cocamidopropyl Betaine:

Biodegradability : Result: Readily biodegradable.

Bioaccumulative potential

Ingredients:

Cocamidopropyl Betaine:

Partition coefficient: n- : Remarks: Not applicable
octanol/water

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product.
mation

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging : Empty remaining contents.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

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Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

TSCA list : Not relevant

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Ingredients	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
	123-91-1	100	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489):

Propylene Glycol	57-55-6	1 %
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Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

Benzoic Acid	65-85-0	0.0001 %
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The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

Benzoic Acid	65-85-0	0.0001 %
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This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

Massachusetts Right To Know

1,4-dioxane	123-91-1	0 - 0.1 %
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Pennsylvania Right To Know

7732-18-5	Not Assigned	70 - 90 %
Sodium laureth sulfate	68585-34-2	5 - 10 %
Propylene Glycol	57-55-6	1 - 5 %

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sodium sulphate 7757-82-6 0.1 - 1 %

New Jersey Right To Know

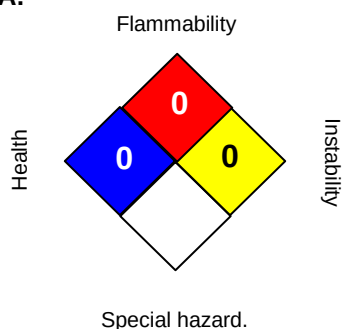
7732-18-5	Not Assigned	70 - 90 %
Sodium laureth sulfate	68585-34-2	5 - 10 %
Cocamidopropyl Betaine	61789-40-0	1 - 5 %
PEG-glycerylcocoate	68201-46-7	1 - 5 %
Propylene Glycol	57-55-6	1 - 5 %

California Prop 65 : This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

SECTION 16. OTHER INFORMATION

Further information

NFPA:



HMIS III:

HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

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The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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