

**KLEENEX® Luxury Foam Frequent Use Hand Cleanser
(6342/6345/6375)**

Version 1.0

Revision Date 29.09.2015

Print Date 29.09.2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier**

Trade name : KLEENEX® Luxury Foam Frequent Use Hand Cleanser
(6342/6345/6375)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture : Skin-care

1.3 Details of the supplier of the safety data sheet

Company : Kimberly-Clark Europe Limited
40 London Road
Reigate
Surrey RH2 9QP
United Kingdom

Telephone : +44 1737 736000

Telefax : +44 1737 736670

E-mail address : sdscontact@kcc.com
Responsible/issuing person

1.4 Emergency telephone number

: +44 1737 736000
This telephone number is available during office hours only.

SECTION 2: Hazards identification**2.1 Classification of the substance or mixture****Classification (REGULATION (EC) No 1272/2008)**

Cosmetic products in the finished form, intended for the final user are not subject to the EC Legislation relating to the classification, packaging and labelling of dangerous preparations.

2.2 Label elements**Labelling (REGULATION (EC) No 1272/2008)**

This product does not need to be labelled in accordance with EU Legislation.

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2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. No hazards resulting from the material as supplied.

SECTION 3: Composition/information on ingredients**3.2 Mixtures****Composition/information on ingredients**

AQUA, SODIUM LAURETH SULFATE, COCAMIDOPROPYL BETAINE, PROPYLENE GLYCOL, PEG-7 GLYCERYL COCOATE, PANTHENOL, SODIUM CITRATE, CITRIC ACID, BENZYL ALCOHOL, SODIUM BENZOATE, POTASSIUM SORBATE

SECTION 4: First aid measures**4.1 Description of first aid measures**

- General advice : No hazards which require special first aid measures.
- If inhaled : No hazards which require special first aid measures.
- In case of skin contact : No hazards which require special first aid measures.
- In case of eye contact : Flush eyes with water as a precaution.
If eye irritation persists, consult a specialist.
- If swallowed : Not required under normal use.
Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

- Symptoms : No information available.

4.3 Indication of any immediate medical attention and special treatment needed

- Treatment : No hazards which require special first aid measures.
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SECTION 5: Firefighting measures**5.1 Extinguishing media**

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

- Specific hazards during firefighting : No information available.
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Hazardous combustion products : Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further information : Product contains a high percentage of water. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Material can create slippery conditions.

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : No special handling advice required.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep container tightly closed in a dry and well-ventilated place.

Advice on common storage : No special restrictions on storage with other products.

Other data : No decomposition if stored and applied as directed.



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7.3 Specific end use(s)

Specific use(s) : Skin-care

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment

Eye protection : Not required under normal use.

Hand protection

Remarks : not required under normal use

Skin and body protection : Not required under normal use.

Respiratory protection : Not required under normal use.

Protective measures : No special protective equipment required.

Environmental exposure controls

General advice : No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : colourless

Odour : odourless

Odour Threshold : Not relevant

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pH	: 5.0 - 6.0
Melting point/range	: < -2 °C
Boiling point/boiling range	: No data available
Flash point	: does not flash
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Burning rate	: No data available
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Vapour pressure	: similar to water
Relative vapour density	: No data available
Relative density	: No data available
Water solubility	: completely soluble
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: No data available
Ignition temperature	: No data available
Thermal decomposition	: No data available
Viscosity, dynamic	: No data available
Viscosity, kinematic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2 Other information

none

SECTION 10: Stability and reactivity**10.1 Reactivity**

Stable under recommended storage conditions.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid



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Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : None.

10.6 Hazardous decomposition products

Hazardous decomposition products : Stable under recommended storage conditions.

Other information : Stable under recommended storage conditions.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Product

Skin corrosion/irritation : According to the classification criteria of the European Union, the product is not considered as being a skin irritant.

Serious eye damage/eye irritation : According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

Respiratory or skin sensitisation : Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Germ cell mutagenicity-Assessment : Contains no ingredient listed as a mutagen

Carcinogenicity - Assessment : Contains no ingredient listed as a carcinogen

Reproductive toxicity - Assessment : Contains no ingredient listed as toxic to reproduction

STOT - single exposure : Remarks: No data available

STOT - repeated exposure : Remarks: No data available

Aspiration toxicity : No aspiration toxicity classification

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

Components:

Sodium laureth sulfate :

Acute oral toxicity : LD50 : 15,000 mg/kg


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Acute dermal toxicity	: LD50 Rabbit: 3,658 mg/kg
Skin corrosion/irritation	: Species: Rabbit Result: Skin irritation
Serious eye damage/eye irritation	: Result: Risk of serious damage to eyes.
Cocamidopropyl Betaine :	
Skin corrosion/irritation	: Result: Skin irritation
Serious eye damage/eye irritation	: Result: Eye irritation
Respiratory or skin sensitisation	: Result: Does not cause skin sensitisation.
benzyl alcohol :	
Acute oral toxicity	: Acute toxicity estimate : 500 mg/kg Method: Converted acute toxicity point estimate LD50 Oral Rat, male: 1,155 mg/kg
Acute inhalation toxicity	: LC50 Rat, male and female: 4,178 mg/l
Acute dermal toxicity	: Rabbit: > 2,000 mg/kg
Skin corrosion/irritation	: Species: Rabbit Exposure time: 4 h Result: No skin irritation Method: OECD Test Guideline 404 GLP: yes
Serious eye damage/eye irritation	: Species: Rabbit Exposure time: 24 h Result: Irritation to eyes, reversing within 21 days Method: OECD Test Guideline 405 GLP: yes
Respiratory or skin sensitisation	: Species: Guinea pig Result: Did not cause sensitisation on laboratory animals.
Germ cell mutagenicity	
Genotoxicity in vitro	: Test species: Escherichia coli Result: negative

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- Carcinogenicity : Species: Rat, male and female
Method: OECD Test Guideline 451
GLP: yes
- Repeated dose toxicity : Rat, male and female: NOAEL: 400 mg/kg
Application Route: Oral

SECTION 12: Ecological information**12.1 Toxicity****Product:**

- Toxicity to fish : No data available

Components:**Sodium laureth sulfate :**

- Toxicity to fish : LC50 : 25 mg/l
Exposure time: 96 h

- Toxicity to daphnia and other aquatic invertebrates : EC50 : 86.09 mg/l
Exposure time: 48 h

- Toxicity to algae : EC50 : 115.072 mg/l
Exposure time: 72 h

Cocamidopropyl Betaine :

- Toxicity to fish : LC50 : 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

benzyl alcohol :

- Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 460 mg/l
Exposure time: 96 h

- Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 230 mg/l
Exposure time: 48 h
Method: OECD Test Guideline 202
GLP: yes

- Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (microalgae)): 700

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mg/l
Exposure time: 72 h
Method: OECD Test Guideline 201
GLP: yes

12.2 Persistence and degradability**Product:**

Biodegradability : No information available.

Components:**Sodium laureth sulfate :**

Biodegradability : Result: Readily biodegradable

Cocamidopropyl Betaine :

Biodegradability : Result: Readily biodegradable

benzyl alcohol :

Biodegradability : Method: OECD Test Guideline 301C
Readily biodegradable, according to appropriate OECD test.

12.3 Bioaccumulative potential**Product:**

Bioaccumulation : No data available

Components:**Sodium laureth sulfate :**

Partition coefficient: n-
octanol/water : log Pow: 1.22

benzyl alcohol :

Partition coefficient: n-
octanol/water : log Pow: 1.1 at 20 °C

12.4 Mobility in soil**Product:**

Distribution among
environmental compartments : No data available

12.5 Results of PBT and vPvB assessment**Product:**

Assessment : Based on available data, the classification criteria are not met.
: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects**Product:**

Additional ecological
information : There is no data available for this product.

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SECTION 13: Disposal considerations**13.1 Waste treatment methods**

- Product : Dispose of in accordance with local regulations.
- Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.
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SECTION 14: Transport information**14.1 UN number**

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC CodeNot applicable for product as supplied.

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Major Accident Hazard Legislation

96/82/EC

: Update: 2003

Directive 96/82/EC does not apply

Notification status

REACH

: This mixture contains only ingredients which have been subject to a pre-registration according to Regulation (EC) No. 1907/2006 (REACH).



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15.2 Chemical Safety Assessment

No information available.

SECTION 16: Other information

The information provided in this 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.