

**KLEENEX® Luxury Foam Hand Cleanser - Energy (6385)**

Version 1.0

Revision Date 14.03.2016

Print Date 14.03.2016

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

Trade name : KLEENEX® Luxury Foam Hand Cleanser - Energy (6385)

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 sheetCompany : 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.

2.3 Other hazards

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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, GLYCERIN, PROPYLENE GLYCOL, COCO GLUCOSIDE, PEG-7 GLYCERYL COCOATE, DISODIUM COCOAMPHODIACETATE, SODIUM COCOYL AMINO ACIDS, DISODIUM LAURYL SULFOSUCCINATE, PANTHENOL, CITRIC ACID, MELALEUCA ALTERNIFOLIA LEAF OIL, CITRUS MEDICA LIMONUM EXTRACT, PARFUM, TETRASODIUM GLUTAMATE DIACETATE, PHENOXYETHANOL, SODIUM BENZOATE, POTASSIUM SORBATE, LINALOOL, CI 15985, CI 19140

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

- General advice : No hazards which require special first aid measures.
- If inhaled : Not required under normal use.
- In case of skin contact : Not required under normal use.
- 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 information available.

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.
- Hazardous combustion products : Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

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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.

7.3 Specific end use(s)

Specific use(s) : Skin-care


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SECTION 8: Exposure controls/personal protection
8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
glycerol		TWA (Mist)	10 mg/m ³	2011-12-01	GB EH40
Further information	:	2: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used			
Propylene Glycol		TWA (particles)	10 mg/m ³	2011-12-01	GB EH40
Further information	:	2: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used			
Propylene Glycol		TWA (Total vapour and particles)	150 ppm 474 mg/m ³	2011-12-01	GB EH40
Further information	:	2: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used			

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.

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SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Appearance	: liquid
Colour	: No data available
Odour	: No data available
Odour Threshold	: No data available
pH	: 5.0 - 7.0
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**

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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

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : None.

10.6 Hazardous decomposition products

Hazardous decomposition products : Stable under normal conditions.

Other information : Stable under normal 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


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

Components:
Linalool :

Acute oral toxicity : LD50 Oral Mouse, male and female: 3,500 mg/kg
Method: OECD Test Guideline 401
GLP: no

Acute inhalation toxicity : LC50 Mouse, male and female: 3.2 mg/l
Method: No information available.
GLP: no

Acute dermal toxicity : LD50 Dermal Albino rabbit: 5,610 mg/kg
Method: OECD Test Guideline 402
GLP: no

Skin corrosion/irritation : Species: Rabbit
Result: Skin irritation
Method: OECD Test Guideline 404
GLP: yes

Serious eye damage/eye irritation : Species: Rabbit
Result: Eye irritation
Method: OECD Test Guideline 405
GLP: no

Respiratory or skin sensitisation : Species: Mouse
Result: Did not cause sensitisation on laboratory animals.
Method: No information available.
GLP: no

Glycerol :

Acute oral toxicity : LD50 Oral Mouse, male: 23,000 mg/kg
Method: Acute toxicity estimate
GLP: no

Acute inhalation toxicity : LC50 Rat, male: > 2.75 mg/l
Method: Acute toxicity estimate
GLP: no

Acute dermal toxicity : LD50 Dermal Guinea pig, male and female: 56,750 mg/kg
Method: Acute toxicity estimate
GLP: no

Skin corrosion/irritation : Species: Rabbit


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	Result: No skin irritation Method: No information available. GLP: no
Serious eye damage/eye irritation	: Species: Rabbit Result: No eye irritation Method: No information available. GLP: no
Germ cell mutagenicity Genotoxicity in vitro	: Result: negative
Carcinogenicity	: Species: Rat, male and female Application Route: Oral Exposure time: 24 Number of exposures: 1
Propylene Glycol : Acute oral toxicity	: LD50 Oral Rat, male and female: 22,000 mg/kg Method: Acute toxicity estimate GLP: no
Acute inhalation toxicity	: LC50 Rabbit: > 317,042 mg/m3 Exposure time: 2 h Method: No information available. GLP: no
Acute dermal toxicity	: LD50 Dermal Rabbit: > 2,000 mg/kg Method: No information available. GLP: no
Skin corrosion/irritation	: Species: Rabbit Result: No skin irritation Method: OECD Test Guideline 404 GLP: No information available.
Serious eye damage/eye irritation	: Species: Rabbit Result: No eye irritation Method: OECD Test Guideline 405 GLP: No information available.
Respiratory or skin sensitisation	: Test Method: Maximisation Test (GPMT) Species: Guinea pig Result: Did not cause sensitisation on laboratory animals. Method: OECD Test Guideline 406 GLP: No information available.


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SECTION 12: Ecological information
12.1 Toxicity
Product:

Toxicity to fish : No data available

Further information

Components:
Linalool :

 Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 27.8 mg/l
 Exposure time: 96 h
 Test Method: static test
 Method: OECD Test Guideline 203
 GLP: yes

 Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 59 mg/l
 Exposure time: 48 h
 Test Method: static test
 Method: OECD Test Guideline 202
 GLP: yes

 Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): 88.3 mg/l
 Exposure time: 96 h
 Test Method: static test
 Method: see user defined free text
 GLP: no

Glycerol :

 Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 54,000 mg/l
 Exposure time: 96 h
 Test Method: static test
 Method: No information available.
 GLP: no

 Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 1,955 mg/l
 Exposure time: 48 h
 Test Method: static test
 Method: No information available.
 GLP: no

Propylene Glycol :

 Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 40,613 mg/l
 Exposure time: 96 h
 Test Method: static test
 Method: No information available.
 GLP: no

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- Toxicity to daphnia and other aquatic invertebrates : EC50 (Americamysis): 18,800 mg/l
Exposure time: 96 h
Test Method: static test
Method: No information available.
GLP: yes
- Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (green algae)): 24,200 mg/l
Exposure time: 72 h
Test Method: static test
Method: OECD Test Guideline 201
GLP: yes
- Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC: 13,020 mg/l
Exposure time: 7 d

12.2 Persistence and degradability**Product:**

Biodegradability : No data available

Components:**Linalool :**

Biodegradability : Result: Readily biodegradable

Glycerol :

Biodegradability : Result: Readily biodegradable

12.3 Bioaccumulative potential**Product:**

Bioaccumulation : No data available

12.4 Mobility in soil**Product:**

Distribution among environmental compartments : No data available

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

Assessment : 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 : 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****Notification status**

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

15.2 Chemical Safety AssessmentNo information available.

SECTION 16: Other information



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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.