according to Regulation (EC) No. 1907/2006

# **KLEENEX®** Everyday Use Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 10.11.2020

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 17.12.2020
 100000006624
 Date of first issue: 19.02.2017

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : KLEENEX® Everyday Use Hand Cleanser

Product code : 6331

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

Use of the : Skin-care

Substance/Mixture

1.3 Details of the supplier of the safety data sheet

Company name of supplier : Kimberly-Clark Europe Limited

Address : 40 London Road

Reigate

Surrey RH2 9QP United Kingdom

Telephone : +44 1737 736000

E-mail address of person

responsible for the SDS

sdscontact@kcc.com

Emergency telephone

number

: +44 1865 407333

Poison Center Name : NHS 111
Poison Center Telephone : 111

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Not a dangerous substance according to GHS.

### 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008)

No labeling elements required.

### **Additional Labelling**

EUH208 Contains SODIUM SULFATE, 4-tert-butylcyclohexyl acetate. May produce an

allergic reaction.

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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.

### **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

Chemical nature : Mixture

### **Hazardous components**

| Chemical name   | CAS-No.<br>EC-No.<br>Index-No.<br>Registration number | Classification  | Concentration<br>(% w/w) |
|---|---|---|--------------------------|
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts   | 68891-38-3<br>500-234-8                               | Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Aquatic Chronic 3;<br>H412 | >= 5 - < 10              |
| D-glucopyranose, oligomeric,<br>C10-16-alkyl glycosides | 110615-47-9   | Skin Irrit. 2; H315<br>Eye Dam. 1; H318                                 | >= 1 <b>-</b> < 3        |
| C12-14 PARETH-12  | 68439-50-9<br>500-213-3                               | Aquatic Acute 1;<br>H400<br>Aquatic Chronic 3;<br>H412                  | >= 0.25 - < 1            |
| SODIUM SULFATE  | 7757-82-6<br>231-820-9                                | Skin Sens. 1; H317  | >= 0.1 - < 1             |
| 4-tert-butylcyclohexyl acetate                          | 32210-23-4<br>250-954-9                               | Skin Sens. 1B; H317   | >= 0.1 - < 1             |

For explanation of abbreviations see section 16.

# **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 : 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.

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### 4.2 Most important symptoms and effects, both acute and delayed

Risks : Causes mild skin irritation.

Causes serious eye irritation.

### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment : No hazards which require special first aid measures.

# **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: No information available.

### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion : Carbon monoxide, carbon dioxide and unburned

products hydrocarbons (smoke).

### 5.3 Advice for firefighters

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

for firefighters

Further information : 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 material 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

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Advice on safe handling : No special handling advice required.

Advice on protection against :

fire and explosion

Normal measures for preventive fire protection.

Hygiene measures : not required under normal use

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.

Further information on

storage stability

: No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s) : Cosmetic products

# **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

# **Engineering measures**

none

### 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 : No personal respiratory protective equipment normally

required.

Protective measures : No special protective equipment required.

# **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Appearance : liquid

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Colour : No data available

Odour : pleasant

Odour Threshold : No data available

pH : 4.75

Melting point/freezing point : No data available

Initial boiling point and boiling

range

No data available

Flash point : No data available

Evaporation rate : No data available

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower

flammability limit

No data available

Vapour pressure : No data available

Relative vapour density : No data available

Density : 1.026 - 1.034 g/cm3

Solubility(ies)

Solubility in other solvents : completely soluble

Partition coefficient: n-

octanol/water

No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Explosive properties : No data available

Oxidizing properties : No data available

9.2 Other information

No data available

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### **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

Stable

### 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

Stable under recommended storage conditions.

# **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

Information on likely routes of : Skin contact

exposure

### Skin corrosion/irritation

Product:

Remarks : No data available

# **Components:**

# 4-tert-butylcyclohexyl acetate:

Species : human skin
Result : No skin irritation

# Serious eye damage/eye irritation

**Product:** 

Remarks : May irritate eyes.

### Respiratory or skin sensitisation

**Product:** 

Remarks : No data available

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**Components:** 

**SODIUM SULFATE:** 

Result : May cause sensitisation by skin contact.

Germ cell mutagenicity

**Product:** 

Germ cell mutagenicity-

Assessment

: Contains no ingredient listed as a mutagen

Carcinogenicity

**Product:** 

Carcinogenicity - Assessment

: Not classifiable as a human carcinogen.

Reproductive toxicity

**Product:** 

Reproductive toxicity -

Assessment

: Contains no ingredient listed as toxic to reproduction

STOT - single exposure

**Product:** 

Remarks : No data available

STOT - repeated exposure

Product:

Remarks : No data available

**Aspiration toxicity** 

Product:

No data available

# **SECTION 12: Ecological information**

### 12.1 Toxicity

**Components:** 

Alcohols, C12-14, ethoxylated, sulfates, sodium salts:

**Ecotoxicology Assessment** 

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

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### C12-14 PARETH-12:

#### **Ecotoxicology Assessment**

Acute aquatic toxicity : Very toxic to aquatic life.

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

#### 12.2 Persistence and degradability

### **Components:**

### D-glucopyranose, oligomeric, C10-16-alkyl glycosides:

Biodegradability : Result: Readily biodegradable.

# 4-tert-butylcyclohexyl acetate:

Biodegradability : Result: Readily biodegradable.

### 12.3 Bioaccumulative potential

### **Components:**

### D-glucopyranose, oligomeric, C10-16-alkyl glycosides:

Partition coefficient: n-

octanol/water

: log Pow: <= -0.07

# **SODIUM SULFATE:**

Partition coefficient: n-

octanol/water

: log Pow: -4.38

### 12.4 Mobility in soil

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

No data available

# **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product : Dispose of in accordance with local regulations.

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Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

# **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 and the IBC Code

Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

### The components of this product are reported in the following inventories:

TCSI : Not in compliance with the inventory

AICS : Not in compliance with the inventory

DSL : This product contains the following components listed on the

Canadian NDSL. All other components are on the Canadian

DSL.

Glycerides, palm-oil mono- and di-, hydrogenated, ethoxylated 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18 and C18-unsatd. acyl) derivs., hydroxides, inner

salts

ENCS : Not in compliance with the inventory

ISHL : Not in compliance with the inventory

KECI : Not in compliance with the inventory

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PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

NZIoC : On the inventory, or in compliance with the inventory

#### 15.2 Chemical safety assessment

#### **SECTION 16: Other information**

#### **Full text of H-Statements**

H315 : Causes skin irritation.

H317 : May cause an allergic skin reaction.
H318 : Causes serious eye damage.
H319 : Causes serious eye irritation.
H400 : Very toxic to aquatic life.

H412 : Harmful to aquatic life with long lasting effects.

#### Full text of other abbreviations

Aquatic Acute : Short-term (acute) aquatic hazard Aquatic Chronic : Long-term (chronic) aquatic hazard

Eye Dam. : Serious eye damage

Eye Irrit. : Eye irritation
Skin Irrit. : Skin irritation
Skin Sens. : Skin sensitisation

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of

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Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### **Further 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.

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