

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## KLEENEX® Hair and Body Shower Gel

Version	Revision Date:	SDS Number:	Date of last issue: 10.11.2020
1.14	10.11.2020	100000006625	Date of first issue: 19.02.2017

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

#### 1.1 Product identifier

Trade name : KLEENEX® Hair and Body Shower Gel  
Product code : 6332

#### 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 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 1737 736000  
Poison Center Name : NHS 111  
Poison Center Telephone : 111

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### 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

#### 2.3 Other hazards

None known.

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### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

##### Hazardous components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)

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	Index-No. Registration number		
OBSOLETE - DO NOT USE (alcohols, C12-14, ethoxylated, sulfates, sodium salts)	68891-38-3 500-234-8		$\geq 10 - < 20$
D-glucopyranose, oligomeric, C10-16-alkyl glycosides	110615-47-9		$\geq 1 - < 3$
COCAMIDOPROPYL BETAINE	263-058-8		$\geq 1 - < 3$
C12-14 PARETH-12	500-213-3		$\geq 0.1 - < 1$
hexyl salicylate	6259-76-3 228-408-6		$\geq 0.25 - < 1$
Oxydipropanol	25265-71-8 246-770-3		$\geq 0.1 - < 1$
SODIUM SULFATE	231-820-9		$\geq 0.1 - < 1$

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 : 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.

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

Risks : 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.

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

Hazardous combustion products : No hazardous combustion products are known

### 5.3 Advice for firefighters

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

Further information : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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## 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.

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## 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.

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

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### 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 : No personal respiratory protective equipment normally required.

Protective measures : No special protective equipment required.

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### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : No information available.

Odour : pleasant

Odour Threshold : No information available.

pH : 4.75

Melting point/range : No information available.

Boiling point/boiling range : No information available.

Flash point : does not flash

Evaporation rate : No information available.

Burning 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

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Relative vapour density	:	No data available
Density	:	1.026 - 1.034 g/cm <sup>3</sup>
Solubility(ies)	:	
Water solubility	:	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
Flow time	:	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.

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### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

##### Acute toxicity

##### Components:

##### hexyl salicylate:

Acute oral toxicity : LD50 Oral (Rat): > 5 g/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): > 5,000 mg/kg  
Method: Acute toxicity estimate  
GLP: No information available.

##### Oxydipropanol:

Acute oral toxicity : LD50 Oral (Rat): 14,850 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): CUST-LOLI.009899

##### Skin corrosion/irritation

##### Product:

Remarks : No data available

##### Components:

##### COCAMIDOPROPYL BETAINE:

Result : Skin irritation

##### hexyl salicylate:

Species : Rabbit

Method : No information available.

Result : irritating

GLP : yes

##### Oxydipropanol:

Species : Rabbit

Method : Patch Test 24 Hrs.

Result : No skin irritation

GLP : yes

##### Serious eye damage/eye irritation

##### Product:

Remarks : May irritate eyes.

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### Components:

#### **COCAMIDOPROPYL BETAINE:**

Result : Eye irritation

#### **hexyl salicylate:**

Species : Rabbit  
Method : Directive 67/548/EEC, Annex V, B.5.  
Result : No eye irritation  
GLP : yes

#### **Oxydipropanol:**

Species : Rabbit  
Result : No eye irritation  
GLP : yes

### **Respiratory or skin sensitisation**

#### Product:

Remarks : No data available

### Components:

#### **hexyl salicylate:**

Species : Mouse  
Method : OECD Test Guideline 429  
Result : Causes sensitisation.  
GLP : yes

#### **Oxydipropanol:**

Test Type : Maximisation Test  
Species : Guinea pig  
Assessment : Does not cause skin sensitisation.  
Method : Maximisation Test  
Result : Did not cause sensitisation on laboratory animals.  
GLP : yes

#### **SODIUM SULFATE:**

Result : May cause sensitisation by skin contact.

### **STOT - single exposure**

#### Product:

Remarks : No data available

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### STOT - repeated exposure

**Product:**

Remarks : No data available

### Aspiration toxicity

**Product:**

No data available

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## SECTION 12: Ecological information

### 12.1 Toxicity

**Components:**

**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.

**hexyl salicylate:**

Toxicity to fish : LC50 (Danio rerio (zebra fish)): 1.34 mg/l  
Exposure time: 96 h  
Test Type: semi-static test  
Method: Directive 67/548/EEC, Annex V, C.1.  
GLP: yes

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 0.357 mg/l  
Exposure time: 48 h  
Test Type: semi-static test  
Method: OECD Test Guideline 202  
GLP: yes

Toxicity to algae/aquatic plants : EC50 (Desmodesmus subspicatus (green algae)): 0.61 mg/l  
Exposure time: 72 h  
Test Type: static test  
Method: OECD Test Guideline 201  
GLP: yes

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC: 0.14 mg/l  
Exposure time: 48 h

**Ecotoxicology Assessment**

Acute aquatic toxicity : This product has no known ecotoxicological effects.

**Oxydipropanol:**



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Toxicity to fish	:	LC50 ( <i>Oryzias latipes</i> (Japanese medaka)): > 1,000 mg/l Exposure time: 96 h Test Type: semi-static test Method: OECD Test Guideline 203 GLP: no
Toxicity to daphnia and other aquatic invertebrates	:	EC50 ( <i>Daphnia magna</i> (Water flea)): > 100 mg/l Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202 GLP: yes
Toxicity to algae/aquatic plants	:	EC50 ( <i>Desmodesmus subspicatus</i> (green algae)): > 100 mg/l Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201 GLP: yes

### 12.2 Persistence and degradability

#### Components:

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

Biodegradability : Result: Readily biodegradable.

##### **COCAMIDOPROPYL BETAINE:**

Biodegradability : Result: Readily biodegradable.

### 12.3 Bioaccumulative potential

#### Components:

##### **OBSOLETE - DO NOT USE (alcohols, C12-14, ethoxylated, sulfates, sodium salts):**

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

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

Partition coefficient: n-octanol/water : log Pow: <= -0.07

##### **hexyl salicylate:**

Partition coefficient: n-octanol/water : log Pow: 5.5

##### **Oxydipropanol:**

Partition coefficient: n-octanol/water : log Pow: -0.462

##### **SODIUM SULFATE:**

Partition coefficient: n-octanol/water : log Pow: -4.38

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octanol/water

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

Not relevant

### 12.6 Other adverse effects

No data available

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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 and the IBC Code

Not applicable for product as supplied.

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## 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:

REACH : Not in compliance with the inventory

DSL : This product contains the following components that are not

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on the Canadian DSL nor NDSL.

SODIUM PCA  
Lavandin Grosso  
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

AICS	:	Not in compliance with the inventory
NZIoC	:	Not in compliance with the inventory
ENCS	:	Not in compliance with the inventory
ISHL	:	Not in compliance with the inventory
KECI	:	Not in compliance with the inventory
PICCS	:	Not in compliance with the inventory
IECSC	:	Not in compliance with the inventory
TCSI	:	Not in compliance with the inventory
TSCA	:	Not On TSCA Inventory

### 15.2 Chemical safety assessment

#### SECTION 16: Other information

##### Full text of other abbreviations

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

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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 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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