

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## KIMCARE INDUSTRIE\* PREMIER Hand Cleanser

Version	Revision Date:	SDS Number:	Date of last issue: 10.11.2020
1.15	10.11.2020	100000008691	Date of first issue: 13.03.2017

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

#### 1.1 Product identifier

Trade name : KIMCARE INDUSTRIE\* PREMIER Hand Cleanser  
Product code : 9522

#### 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

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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

**Labelling (REGULATION (EC) No 1272/2008)**  
No labeling elements required.

#### 2.3 Other hazards

None known.

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### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

**Hazardous components**

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according to Regulation (EC) No. 1907/2006

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Version 1.15      Revision Date: 10.11.2020      SDS Number: 100000008691      Date of last issue: 10.11.2020  
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Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
DISODIUM COCOAMPHODIACETATE	68650-39-5 272-043-5		>= 3 - < 5
C11-15 Pareth-5	68131-40-8		>= 2.5 - < 5
Limonene	5989-27-5 227-813-5 601-029-00-7		>= 2.5 - < 5
C12-14 PARETH-12	500-213-3		>= 1 - < 3
Oxydipropanol	25265-71-8 246-770-3		>= 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 : Do NOT induce vomiting.

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

None known.

#### 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.

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

- Specific hazards during : Do not allow run-off from fire fighting to enter drains or water

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according to Regulation (EC) No. 1907/2006

## KIMCARE INDUSTRIE\* PREMIER Hand Cleanser

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

firefighting courses.

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.

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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.

### 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) : Skin-care

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

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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

Respiratory protection : No personal respiratory protective equipment normally 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	: 7.5
Melting point/range	: No data available
Boiling point/boiling range	: No data available
Density	: 0.978 - 0.982 g/cm <sup>3</sup>

#### 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

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according to Regulation (EC) No. 1907/2006

## KIMCARE INDUSTRIE\* PREMIER Hand Cleanser

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

### 10.5 Incompatible materials

Materials to avoid : No data available

### 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:

##### **C11-15 Pareth-5:**

Acute oral toxicity : LD50 Oral (Rat): 2,100 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): CUST-LOLI.009950

##### **Limonene:**

Acute oral toxicity : LD50 Oral (Rat): 5,200 mg/kg  
Remarks: females  
in arabic gum/water

LD50 Oral (Rat): 4,400 mg/kg  
Remarks: males  
in arabic gum/water

Acute dermal toxicity : LD50 Dermal (Rabbit): > 5 g/kg  
Remarks: no deaths occurred

##### **Oxydiopropanol:**

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:

##### **C11-15 Pareth-5:**

Species : reconstructed human epidermis (RhE)  
Method : EPISKIN Human Skin Model Test  
Result : No skin irritation  
GLP : yes

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according to Regulation (EC) No. 1907/2006

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Version 1.15      Revision Date: 10.11.2020      SDS Number: 100000008691      Date of last issue: 10.11.2020  
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---

### **Limonene:**

Species : Rabbit  
Method : OECD Test Guideline 404  
Result : No skin irritation  
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.

#### **Components:**

##### **C11-15 Pareth-5:**

Species : Rabbit  
Method : OECD Test Guideline 405  
Result : No eye irritation  
GLP : yes

### **Limonene:**

Species : Rabbit  
Method : OECD Test Guideline 405  
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:**

##### **C11-15 Pareth-5:**

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

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## KIMCARE INDUSTRIE\* PREMIER Hand Cleanser

Version	Revision Date:	SDS Number:	Date of last issue: 10.11.2020
1.15	10.11.2020	100000008691	Date of first issue: 13.03.2017

---

### **Limonene:**

Species : Mouse  
Method : OECD Test Guideline 429  
Result : The product is a skin sensitiser, sub-category 1B.  
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

### **Germ cell mutagenicity**

#### **Product:**

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

### **Carcinogenicity**

#### **Product:**

Carcinogenicity -  
Assessment : Contains no ingredient listed as a carcinogen

### **STOT - single exposure**

#### **Product:**

Remarks : No data available

### **STOT - repeated exposure**

#### **Product:**

Remarks : No data available

### **Aspiration toxicity**

#### **Components:**

#### **Limonene:**

May be fatal if swallowed and enters airways.

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## KIMCARE INDUSTRIE\* PREMIER Hand Cleanser

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

### SECTION 12: Ecological information

#### 12.1 Toxicity

##### Components:

##### **C11-15 Pareth-5:**

- Toxicity to fish : LL50 (Oncorhynchus mykiss (rainbow trout)): 1.53 mg/l  
Exposure time: 96 h  
Test Type: semi-static test  
Method: OECD Test Guideline 203  
GLP: yes
- Toxicity to daphnia and other aquatic invertebrates : EL50 (Daphnia magna (Water flea)): 5.66 mg/l  
Exposure time: 48 h  
Test Type: static test  
Method: OECD Test Guideline 202  
GLP: yes
- Toxicity to algae/aquatic plants : EL50 (Pseudokirchneriella subcapitata (microalgae)): 1.03 mg/l  
Exposure time: 72 h  
Test Type: static test  
Method: OECD Test Guideline 201  
GLP: yes

##### **Limonene:**

- Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 0.619 - 0.796 mg/l  
Exposure time: 96 h  
Test Type: flow-through test
- LC50 (Oncorhynchus mykiss (rainbow trout)): 35 mg/l  
Exposure time: 96 h
- Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 0.36 mg/l  
Exposure time: 48 h  
Method: OECD Test Guideline 202  
GLP: yes
- Toxicity to algae/aquatic plants : EC50 (Desmodesmus subspicatus (green algae)): 8 mg/l  
Exposure time: 72 h  
Method: OECD Test Guideline 201  
GLP: yes

##### **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.



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---

### **Oxydipropanol:**

Toxicity to fish : LC50 (Oryzias latipes (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 (Daphnia magna (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 (Desmodesmus subspicatus (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**

No data available

### **12.3 Bioaccumulative potential**

#### **Components:**

#### **C11-15 Pareth-5:**

Partition coefficient: n-octanol/water : Pow: 5.9

#### **Limonene:**

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

#### **Oxydipropanol:**

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

### **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

#### 15.2 Chemical safety assessment

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### 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

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---

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 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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