according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

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

1.1 Product identifier

Trade name : KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

Product code : 09535020

Product code : 9535

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 : 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 1865 407333

This telephone number is available 24 hours per day, 7 days

per week.

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.

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

Version Revision Date: SDS Number: Date of last issue: 14.03.2019
1.5 19.03.2019 100000008692 Date of first issue: 13.03.2017

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

No labeling elements required.

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 : Cosmetics

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
alcohols, C12-14, ethoxylated	68439-50-9 500-213-3	Aquatic Acute 1; H400 Aquatic Chronic 3; H412	>= 5 - < 10

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.

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

Version Date of last issue: 14.03.2019 Revision Date: SDS Number: 1.5 19.03.2019 100000008692 Date of first issue: 13.03.2017

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

Specific hazards during

firefighting

: No special precautions required.

Hazardous combustion

products

: No hazardous combustion products are known

5.3 Advice for firefighters

for firefighters

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

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

Advice on safe handling No special handling advice required.

Advice on protection against :

fire and explosion

Normal measures for preventive fire protection.

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

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.

Other data : 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 : Not required under normal use.

Protective measures : No special protective equipment required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : No information available.

Odour : No information available.

Odour Threshold : No information available.

pH : 6.25

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

Melting point/freezing point : No information available.

Boiling point/boiling range : No information available.

Flash point : No data available

Evaporation rate : No information available.

Burning rate : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : No information available.

Relative vapour density : No information available.

Relative density : No information available.

Density : 1.018 - 1.022 g/cm3

Solubility(ies)

Water solubility : No information available.

Partition coefficient: n-

octanol/water

No information available.

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No information available.

Viscosity, kinematic : No information available.

Explosive properties : No data available

Oxidizing properties : No data available

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable

10.2 Chemical stability

No decomposition if stored and applied as directed.

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

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

Acute toxicity

Product:

Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: 16.67 mg/l

Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Components:

alcohols, C12-14, ethoxylated:

Acute oral toxicity : LD50: > 2,000 mg/kg

GLP: yes

Acute dermal toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Method: OECD Test Guideline 402

GLP: no

Skin corrosion/irritation

Product:

Remarks: No data available

Components:

alcohols, C12-14, ethoxylated:

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

Species: Rabbit

Method: OECD Test Guideline 404

Result: No skin irritation

GLP: yes

Serious eye damage/eye irritation

Product:

Remarks: May irritate eyes.

Components:

alcohols, C12-14, ethoxylated:

Species: Rabbit

Method: OECD Test Guideline 405

Result: No eye irritation

GLP: no

Respiratory or skin sensitisation

Product:

Remarks: No data available

Components:

alcohols, C12-14, ethoxylated:

Species: Guinea pig

Result: Not a skin sensitizer.

GLP: yes

Germ cell mutagenicity

Product:

Germ cell mutagenicity-

: No information available.

Assessment

Carcinogenicity

Product:

Carcinogenicity -Assessment : No information available.

Reproductive toxicity

Product:

Reproductive toxicity -

Assessment

: No information available.

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

STOT - single exposure

Product:

Remarks: No data available

STOT - repeated exposure

Product:

Remarks: No data available

Aspiration toxicity

Product:

No aspiration toxicity classification

SECTION 12: Ecological information

12.1 Toxicity

Components:

alcohols, C12-14, ethoxylated:

Toxicity to fish : LC50 : 0.876 mg/l

Exposure time: 96 h

GLP: yes

Toxicity to fish (Chronic

toxicity)

: NOEC: 0.16 mg/l Exposure time: 10 d

GLP: no

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

No data available

12.3 Bioaccumulative potential

No data available

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

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

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.

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 73/78 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

Regulation (EC) No 649/2012 of the European

Parliament and the Council concerning the export and

import of dangerous chemicals

REACH - Candidate List of Substances of Very High

Concern for Authorisation (Article 59).

Not applicable

Not applicable

Regulation (EC) No 1005/2009 on substances that

deplete the ozone layer

: Not applicable

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

Regulation (EC) No 850/2004 on persistent organic : Not applicable

pollutants

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of

major-accident hazards involving dangerous substances.

Quantity 1 Quantity 2

H2 ACUTE TOXIC 50 t 200 t

Other regulations : Take note of Directive 92/85/EEC regarding maternity

protection or stricter national regulations, where applicable.

15.2 Chemical safety assessment

No information available.

SECTION 16: Other information

Full text of H-Statements

H400 : Very toxic to aquatic life.

H412 : Harmful to aquatic life with long lasting effects.

Full text of other abbreviations

Aquatic Acute : Acute aquatic toxicity
Aquatic Chronic : Chronic aquatic toxicity

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 Chemicals and Chemical Substances: (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council

according to Regulation (EC) No. 1907/2006

KIMCARE INDUSTRIE* Solvent Free Hand Cleanser

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 14.03.2019

 1.5
 19.03.2019
 100000008692
 Date of first issue: 13.03.2017

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.

GB / EN