# KIMCARE INDUSTRIE\* Solvent Free Hand Cleanser

Version Revision Date: MSDS Number: Date of last issue: 30.03.2017
1.1 30.03.2017 100000008692 Date of first issue: 30.03.2017

## **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : KIMCARE INDUSTRIE\* Solvent Free Hand Cleanser

Product code : 9535

# Manufacturer or supplier's details

## Recommended use of the chemical and restrictions on use

Company : Kimberly-Clark Australia Pty. Limited

52 Alfred Street, Milsons Point

Sydney 2061 Australia

Telephone : +61 1800-647-994

Telefax : +61 2-9957-5687

E-mail address Responsi-

ble/issuing person

: sdscontact@kcc.com

# **Emergency telephone number**

: +61 1800-647-994

This telephone number is available during office hours only.

Recommended use : Skin-care

## **SECTION 2. HAZARDS IDENTIFICATION**

### **GHS Classification**

Not a dangerous substance or mixture according to the Globally Harmonised System (GHS).

### **GHS** label elements

No labeling elements required.

## **GHS** label elements

No labeling elements required.

# Other hazards which do not result in classification

None known.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

# **Hazardous components**

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Chemical name	CAS-No.	Concentration (% w/w)
alcohols, C12-14, ethoxylated	68439-50-9	< 10

# **SECTION 4. 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.

Most important symptoms and effects, both acute and

delayed

None known.

Notes to physician No hazards which require special first aid measures.

### **SECTION 5. FIREFIGHTING MEASURES**

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

cumstances and the surrounding environment.

Hazardous combustion prod: :

ucts

Carbon monoxide, carbon dioxide and unburned hydrocar-

bons (smoke).

Specific extinguishing meth-

ods

Product contains a high percentage of water.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Special protective equipment :

for firefighters

In the event of fire, wear self-contained breathing apparatus.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec- :

tive equipment and emer-

gency procedures

Material can create slippery conditions.

Environmental precautions No special environmental precautions required.

Methods and materials for

containment and cleaning up

Wipe up with absorbent material (e.g. cloth, fleece).

## **SECTION 7. HANDLING AND STORAGE**

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Advice on protection against :

fire and explosion

Normal measures for preventive fire protection.

Advice on safe handling : No special handling advice required.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Materials to avoid : No special restrictions on storage with other products.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection : Not required under normal use.

Hand protection

Remarks : not required under normal use

Eye protection : Not required under normal use.

Skin and body protection : Not required under normal use.

Protective measures : No special protective equipment required.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid

pH : 6.0 - 6.5

Density : 1.018 - 1.022 g/cm3

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : Stable

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac- :

tions

No hazards to be specially mentioned.

Conditions to avoid : No data available

Incompatible materials : None.

Hazardous decomposition

products

: Stable under recommended storage conditions.

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# **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Acute toxicity**

**Product:** 

Acute inhalation toxicity : Acute toxicity estimate: 8.63 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 inhalation toxicity : LC50: > 1.6 mg/l

Exposure time: 4 h

Method: OECD Test Guideline 403

GLP: no

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:

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 Result: irritating

Method: OECD Test Guideline 405

GLP: yes

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# Respiratory or skin sensitisation

**Product:** 

Remarks: No data available

**Components:** 

alcohols, C12-14, ethoxylated:

Species: Guinea pig

Result: Not a skin sensitizer.

GLP: yes

**Chronic toxicity** 

Carcinogenicity

**Product:** 

Carcinogenicity - Assess-

ment

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** 

**Product:** 

No aspiration toxicity classification

# **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

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### Other adverse effects

No data available

## **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal methods**

Waste from residues 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**

# International Regulation

#### **UNRTDG**

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

## **IMDG-Code**

Not regulated as a dangerous good

## Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

# **National Regulations**

## **ADG**

Not regulated as a dangerous good

# **SECTION 15. REGULATORY INFORMATION**

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

Prohibition/Licensing Requirements There is no applicable prohibition or

notification/licensing requirements, including for carcinogens under Commonwealth, State or Territory

legislation.

## **SECTION 16. OTHER INFORMATION**

### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; CPR - Controlled Products Regulations; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% re-

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sponse; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; 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; Nch - Chilean Norm; NO(A)EC -No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; 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; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS -Workplace Hazardous Materials Information System

Date format : dd.mm.yyyy

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