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Revision No: 3.0

1. Chemical Product and Company Identification

Product Name
Other Means of
Identification
Product Code

QKIND Bubblegum 4in1 Disinfectant

None

Product Code 5lt: AQKBUB5, 20lt: AQKBUB20

Product Use Cleaner deodoriser for cleaning bathroom and toilet areas.

Recommended use dilution 1 part in 120 parts of water for light

cleaning and 1 part in 10 for freshening the air.

Supplier QKIND

Mail Address

2/594 Boundary Road Archerfield QLD 4108

Email

sales@qkind.com.au

Telephone:

1300 00 44 12

Emergency Telephone:

Poisons Information Centre (National) 131126

2. Hazards Identification

Classification of the substance or mixture

HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

In ready to use form, when diluted with water, at or more than 1:10 (≤100mL/L) the diluted product is classified as non-hazardous. Recommended dilution is 1:100.

Poisons Schedule

None

GHS Classification Acute toxicity-Oral(Category 5)
Skin corrosion/irritation(Category 2)

Serious eye damage/eye irritation (Category 2A) Hazardous to aquatic environment Short term/Acute

Category 2

GHS Label Elements



SIGNAL WORD

WARNING

Hazard Statement(s)

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H303	May be harmful if swallowed
H316	Causes mild skin irritation
H319	Causes serious eye irritation.

Prevention(s)

P280 Wear protective gloves/protective clothing/eye protection/face

protection

P260 Wash exposed skin thoroughly after handling

P270 Do not eat, drink or smoke when using this product.

Read the SDS before using this product.

Response

P330	IF SWALLOWED : Rinse mouth. Do NOT induce vomiting		
P362	Take off contaminated clothing and wash before reuse.		
P305+P351+P338	IF IN EYES : Rinse cautiously with water for several minutes.		
	Remove contact lenses, if present and easy to do. Continue		
	rinsing.		
P337+P313	If eye irritation persists: Get medical advice / attention.		
P302+P352	IF ON SKIN: Wash with plenty of soap and water.		
P301+P312	Call POISON CENTER or doctor if you feel unwell.		
P332+P313	If skin irritation occurs, get medical advice/attention.		

Storage

Not applicable

Disposal

P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

3. Composition/Information on Ingredients

(Listed when present at 1% or greater, carcinogens at 0.1% or greater)

Chemical Name	CAS Registry Number	% Weight	Hazard Information
Polyoxyethylene C12C14 acid methyl	Proprietary	<5	H303: May be harmful if swallowed. H316: Causes mild skin irritation.
Alkyl dimethylbenzyl ammonium chloride	8045-21-4	3	H319: Causes serious eye irritation. H302: Harmful if swallowed. H312: Harmful in contact with skin.
			H314: Causes severe skin burns and eye damage
			H332: Harmful if inhaled. H400: Very toxic to aquatic life.
Water	7732-18-5	To 100	None

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

Eyes

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4. First Aid Measures

For advice, contact a Poisons Information Centre (Australia General

13 11 26) or a doctor. If swallowed, do NOT induce

vomiting. Immediately give a glass of water.

If fumes, aerosols or combustion products are inhaled Inhalation

remove from contaminated area. Other measures are

usually unnecessary.

If skin contact occurs: Skin

Immediately remove all contaminated clothing, including

footwear.

Flush skin and hair with running water (and soap if

available).

Seek medical attention in event of irritation. If this product comes in contact with the eyes:

Wash out immediately with fresh running water.

Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by

occasionally

lifting the upper and lower lids.

Seek medical attention without delay; if pain persists or

recurs seek medical attention.

Removal of contact lenses after an eye injury should only be

undertaken by skilled personnel.

If swallowed do NOT induce vomiting. Ingestion

If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway

and prevent aspiration.

Observe the patient carefully.

Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and

as much as casualty can comfortably drink.

Seek medical advice.

Symptoms Caused by

Prolonged skin contact may result in dermatitis or reddening

of the skin.

Indication of any immediate medical attention and special treatment needed Treat symptomatically.

5. Fire Fighting Measures

Extinguishing Media

The product contains a substantial proportion of water, therefore there are no restrictions on the type of extinguishing media which may be used. Choice of extinguishing media should take into

account surrounding areas.

Though the material is non-combustible, evaporation of water from the mixture, caused by the heat of nearby fire, may produce

floating layers of combustible substances.

In such an event consider: foam.

Fire Fighting

Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains

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or water courses.

Non combustible.

Use fire fighting procedures suitable for surrounding area.

Fire and Explosion

Hazards

Not considered to be a significant fire risk.

Expansion or decomposition on heating may lead to violent rupture

of containers.

Decomposes on heating and may produce toxic fumes of carbon

monoxide (CO).

Decomposes on heating and produces toxic fumes of:, carbon dioxide (CO2), hydrogen chloride, phosgene, nitrogen oxides (NOx), other pyrolysis products typical of burning organic material

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Minor Spills

Clean up all spills immediately.

Avoid breathing vapours and contact with skin and eyes.

Control personal contact with the substance, by using protective

equipment.

Contain and absorb spill with sand, earth, inert material or

vermiculite.

Slippery when spilt.

Major Spills Moderate hazard.

Clear area of personnel and move upwind.

Alert Fire Brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves.

Slippery when spilt.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

7. Precautions for handling and storage

Precautions for safe handling

Precautions for Limit all unnecessary personal contact.

Safe Handling Wear protective clothing when risk of exposure occurs.

Use in a well-ventilated area.

Avoid contact with incompatible materials.

DO NOT allow clothing wet with material to stay in contact with

skin

Other Information Store in original containers.

Keep containers securely sealed.

Store in a cool, dry, well-ventilated area.

Store away from incompatible materials and foodstuff containers.

Conditions for safe storage, including any incompatibilities

Suitable containers Lined metal can, lined metal pail/ can.

Plastic pail. Polyliner drum.

Packing as recommended by manufacturer.

Storage Incompatibility None known

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8. Exposure controls /personal protection

National Exposure

Standards

Engineering Controls

Personal Protection

Use in well-ventilated area

Eves/Face

Safety glasses

Hands Skin

Rubber gloves. Avoid skin contact.

Not generally required when used as per label directions. Avoid skin

contact.

Respiratory

Not generally required when used as per label directions. Avoid

An exposure standard has not been established for this product.

inhaling spray mist.

9. Physical and chemical properties

Physical Description &

Clear green mobile liquid.

colour:

Odour: Bubblegum odour

Boiling Point:

Approximately 100°C at 100kPa.

Freezing/Melting Point:

Lower than 0o C. 85% Water.

Volatiles: Vapour Pressure:

No data.

Vapour Density: Specific Gravity: No data. 1.025

Water Solubility:

Completely soluble in water.

pH:

7.0-8.0 No data.

Volatility: Odour Threshold:

No data.

Evaporation Rate: Coeff Oil/water

No data

No data

distribution:

10. Stability and Reactivity

Chemical Stability

Possibility of Hazardous

Reaction

Conditions to Avoid

Incompatible Materials

Hazardous

Decomposition Products

The product is stable under normal conditions

None known

Extreme heat and temperatures

Strong oxidizing agents

None known

11. Toxicological information

Toxicology Information

No toxicity information is available for this product.

Inhalation

Aspiration (breathing in) of liquid spray or mist liable to cause severe irritation and damage to respiratory tract.

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Ingestion Quaternary ammonium salts in high concentrations are irritant.

May cause gastric upset.

Skin Will have a degreasing effect on the skin which may lead to

to the AS 4351 Part 2 test protocol. Bioaccumulation is unlikely to occur.

irritation on prolonged contact with the concentrate.

Eye Irritant.

Chronic Effects Repeated skin contact with the concentrate may lead to

dermatitic effects.

12. Ecological information

Ecotoxicity No data available

Persistence/Degradabi

lity

Bio-accumulative

Potential

Mobility in Soil

No data available

Disposal considerations

Disposal

Containers should be emptied as completely as practical before disposal. If possible, recycle product and containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

The substance is expected to be readily biodegradable according

13. Transport Information

UN Number This product is not classified as a Dangerous Good by ADG, IATA

or IMDG/IMSBC criteria. No special transport conditions are

necessary unless required by other regulations.

14. Regulatory Information

AICS All of the significant ingredients in this formulation are compliant

with NICNAS regulations.

15. Other information

Abbreviations

AICS Australian Inventory of Chemical Substances

CAS Number Unique Chemical Abstracts Service Registry Number

EC50 Ecotoxic Concentration 50% — concentration in water which is fatal to 50% of a test population (e.g. daphnia, fish species)

Exposure Standard - The airborne concentration of a biological or chemical agent to which a worker may be exposed in a work day

GHS Globally Harmonised System of Classification and Labelling of

Chemicals

HAZCHEM Code Emergency action code of numbers and letters that provide information to emergency services, especially fire fighters

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IARC International Agency for Research on Cancer

LEL Lower Explosive Limit

LD50 Lethal Dose 50% — dose which is fatal to 50% of a test

population (usually rats).

LC50 Lethal Concentration 50% — concentration in air which is fatal to

50% of a test population (usually rats)

NICNAS National Industrial Chemicals Notification and Assessment

Scheme

Peak Limitation Peak Exposure Value: The maximum airborne concentration of a

biological or chemical agent to which a worker may be exposed at

any time.

SDS Safety Data Sheet

STEL Short Term Exposure Limit - The maximum airborne

concentration of a chemical or biological agent to which a worker may be exposed in any 15 minute period, provided the TWA is

not exceeded

TWA Time Weighted Average — generally referred to ES averaged

over typical work day (usually 8 hours)

UEL Upper Explosive Limit
UN Number United Nations Number

References

Data Unless otherwise stated comes from IUCLID

datasheet for the specific chemical.

NOHSC: 1003 National Occupational Health and Safety

Commission 1995, Exposure Standards for Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational

Environment [NOHSC:1003(199511

Prepared By
Date of Issue

Jon Sprinkhuizen
23rd of August 2021

Changes Made Update SDS to GHS format

References Australian Dangerous Goods Code Preparation of Safety Data

Sheets for Hazardous Chemicals Code of Practice 2011. Standard for the Uniform Scheduling of Medicines & Poisons

(SUSMP) Guidance

Contact Person/Point Australia 24 HOUR EMERGENCY CONTACT Poisons

Information Centre 13 11 26

Legal Disclaimer The above information is believed to be correct with respect to

the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS

INFORMATION.

End of SDS