

Product Name: Sorted Multi Purpose Surface Cleaner

RTU

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1. PRODUCT AND COMPANY INFORMATION

Chemical/Product Name: Sorted Multi Purpose Surface Cleaner

RTU

Recommended uses: Sanitiser, Antibacterial Surface Cleaner Spray

Restrictions on Use/Supply No restrictions

Molecular Formula: Mixture

Supplier: Kiwicare Corporation Limited

Street Address: 225 Maces Road, Bromley, Christchurch, 8062

New Zealand

Postal Address: P.O Box 15050, Aranui, Christchurch, 8643

New Zealand

Telephone +64 3 389 0778

Email: <u>info@kiwicare.co.nz</u>

Website: <u>www.kiwicare.co.nz</u>

Emergency Contact Numbers: 0800 764 766 (0800 POISON)

National Poisons Centre: 0800 764 766 (0800 POISON)



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2. HAZARDS IDENTIFICATION

HSNO	Transport of	GHS	Signal	Hazard	Precautionary statement codes			
Hazard Classification	Dangerous Goods Pictogram	Pictogram	word	statement code	Prevention	Response	Storage	Disposal
6.3B	Not applicable for the UN RTDG Model Regulations	No pictogram	Warning	H316	P103	P332+P313	No storage statements	P501
6.5B	Not applicable for the UN RTDG Model Regulations	(Warning	H317	P103 P261 P272 P280	P302+P352 P321 P333+P313 P363	No storage statements	P501
9.1C	Not applicable for the UN RTDG Model Regulations	No pictogram	No signal word	H412	P103 P273	No response statements	No storage statements	P501

Signal word: Warning

Dangerous Goods: Not a dangerous good for transport

Packaging Group: Not applicable: Packaging must comply with

Part B, clause 8 – Hazardous Substances

(Packaging) Notice 2017

Hazardous Substance (HSNO) Codes: 6.3B, 6.5B, 9.1C

Pictograms:



Hazard Statement: H316: Causes mild skin irritation.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting

effects.



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Precautionary Statements: P103: Read label before use.

P261: Avoid breathing fume, mist, vapours, or

spray

P271: Use only outdoors or in a well-ventilated

area.

P280: Wear protective gloves

P273: Avoid release to the environment.

P332+P313: If skin irritation occurs: Get

medical advice/ attention.

P302+P352: IF ON SKIN: Wash with plenty of

soap and water.

P333+P313: If skin irritation or rash occurs: Get

medical advice/attention.

P363: Wash contaminated clothing before

reuse.

P501: Rinse container and dispose to landfill or recycling where allowed. Any appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017. Do NOT

burn.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Clear colourless liquid

Ingredients

Ingredients	CAS#	Content %	
Benzalkonium chloride	8001-54-5	< 0.5%	
Pine oil	8002-09-3	0.2-0.5%	
Non specified non-hazardous ingredients	NA (Mixture)	to 100 %	

4. FIRST AID MEASURES

General information:

In case of accident, or if you feel unwell, seek medical advice (show the label where possible).



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4. FIRST AID MEASURES

Ingestion: Rinse mouth. Do NOT induce vomiting. Seek

medical advice or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have

product label at hand.

Eye Contact: May cause eye irritancy. Rinse opened eye for

several minutes under running water. If irritation

persists, seek medical advice or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.

Skin Contact: May cause skin irritation. Rinse skin with

copious amounts of water and wash with soap and water. If you feel unwell seek immediate

medical advice.

Inhalation: Unlikely to present an inhalation hazard. If

breathing problems develop, seek medical advice or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product

label at hand.

Advice for Medical Doctors: Treat symptomatically.

5. FIRE FIGHTING MEASURES

HAZCHEM code: Not allocated

Specific Hazards: Formation of toxic gases may occur if heated.

Minimise the use of water to prevent

environmental contamination.

Suitable Extinguishing Media: Keep fire exposed containers cool by spraying

with water. Appropriate fire extinguishers are CO2, Powder or Alcohol resistant foam. Use extinguishing media appropriate to the

surrounding conditions.

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5. FIRE FIGHTING MEASURES

Fire Fighting Advice: Fire fighters should wear full protective gear,

including self-contained breathing apparatus (AS/NZS 1715/1716). Keep unnecessary people away and move all other personnel to windward side of fire. Bund area with sand or earth to prevent contamination of drains or waterways. Dispose of fire control water or extinguishing agent and spillage safely. Hazardous to the aquatic environment

Hazardous Products of Combustion: Carbon monoxide, and other unidentified

organic and inorganic compounds.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures:

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure

adequate ventilation.

For personal protection see section 8.

Environmental precautions: Prevent leakage or spillage if safe to do so.

Minor Spills (Up to 20 kg): Low environmental hazard. Contain spill and

collect.

Major Spills (more than 20 kg): Minimise spread. Contain spill and collect. Do

not allow product or washings to enter the waterways or sewer. If spill does enter

waterway contact local authority.

Collect in an appropriate sealable container for disposal in an approved landfill or incinerate at

an authorised installation.



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7. HANDLING AND STORAGE

Precautions for safe handling: Avoid prolonged or repeated contact with skin

and eye. Avoid inhaling spray. Always use good personal hygiene procedures when handling this product. Wash hands and face before eating, drinking or smoking. Clean equipment after use. Do not contaminate drains, sewers or

waterways.

Conditions for safe Storage including

incompatibilities:

Keep out of the reach of children. Store in original container in a cool, dry, ventilated place, away from direct heat of sunlight. Store away from foodstuffs, children and animals.

Protection against fire and explosion: Although the product is non-flammable, keep

away from heat sources. The product is not explosive. Keep away from oxidizing agents

and strong acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: See 'Exposure limits' below (Workplace

Exposure Standards and Biological Exposure

Indices 11th edition)

Engineering Controls: General ventilation. Keep away from foodstuffs,

beverages and feed. Wash hands before

breaks and at the end of work.

Hand protection: Suitable chemical resistant gloves are

recommended for applicants.

Eye protection: If there is significant potential for contact, wear

dust goggles.

Body protection: Skin protection not ordinarily required beyond

standard issue work clothes.

Respiratory Protection: No special requirement when used as

recommended.



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General safety and hygiene measures: Handle in accordance with good hygiene and

safety practice. Wearing of closed work clothing is recommended. Minimise contact with the skin, eyes and clothing. Store work clothing

separately.

Environmental Exposure Controls: Minimise release to the environment. For bulk

storage, an environmental assessment must be

made to ensure compliance with local

environmental legislation.

Exposure Standards:

		TWA		STEL	
Substance	Cas #	ppm mg/m³		ppm	mg/m³
None allocated					

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colourless liquid

Odour: No data

Odour Threshold: No data

pH Value: 7.0-9.0

Melting/freezing point: No data

Boiling point (range): No data

Flash Point: No data

Flammability: Not applicable

Explosive limits: No data

Vapour pressure: No data

Vapour density: No data

Relative density: 950-1050 g/l



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Solubility: Soluble

Partition coefficient: No data

Auto-ignition temperature: No data

Decomposition temperature: No data

Viscosity: No data

10. STABILITY AND REACTIVITY

Stability & Chemical reactivity: Stable under normal conditions of use. Not

explosive or oxidising.

Chemical/material Incompatibilities Avoid strong oxidising agents. Avoid mixing

with acids.

Conditions to be avoid: Avoid excessive heating

Thermal Decomposition: Hazardous products of combustion; see section

5 for details.

11. TOXICOLOGICAL INFORMATION

Hazard Classes 6.3B, 6.5B, 9.1C

Acute Toxicity: Acute oral LD₅₀ > 5,000 mg/kg (rat).

Acute dermal LD₅₀ >5,000 mg/kg (rat)

Aspiration hazard May cause irritation on inhalation of mist, gas,

or spray

Skin corrosion/irritation: Repeated or prolonged exposure may cause

skin irritation

Serious eye damage/irritation: May cause eye irritation

Respiratory or skin sensitisation: May cause skin sensitisation and/or contact

dermatitis

Germ cell mutagenicity: No data available



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11. TOXICOLOGICAL INFORMATION

Carcinogenicity: IARC: No component of this product present at

> levels greater than or equal to 0.1% is identified as probable, possible or confirmed human

carcinogen by IARC.

Reproductive toxicity: This product is not expected to cause

reproductive or developmental effects.

Specific organ toxicity – single

exposure:

No data available

Specific organ toxicity – repeated

exposure:

No data available

Narcotic effects: No data available.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated

12. ECOTOXICITY INFORMATION

Very Toxic to aquatic life. Do not contaminate Ecological information of substance:

waterways, sewers, or drains when using

product or packaging.

Bioaccumulation potential: BCF < 1. Not likely to be Bioaccumulative

Soil Toxicity and degradability: No soil toxicity.

Mobility in soil No data

13. DISPOSAL CONSIDERATIONS

Waste treatment – recommendation: Any appropriate and achievable methods for

the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice

2017.



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13. DISPOSAL CONSIDERATIONS

Container Disposal: Empty containers can be recycled or sent to

landfill after cleaning if in compliance with local

and national regulations.

DO NOT reuse containers.

Methods of disposal to avoid Do not empty down stormwater system

14. TRANSPORT INFORMATION

Road, Rail; Marine and Air:

UN Number: Not applicable not a dangerous good for

transport

UN Dangerous Goods Class: No restriction for transport.

Hazchem Code: Not applicable

UN Packaging Group: Not applicable

UN Proper Shipping Name: Not applicable

Segregation: Not applicable

15. N.Z. REGULATORY INFORMATION

HSNO approval Number: HSR002530

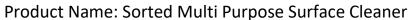
HSNO Classifications: 6.3B, 6.5B, 9.1C

HSNO Controls: Refer to HSR002530 approved under Cleaning

product - subsidiary hazard group standard

2017

Other Controls None



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16. OTHER INFORMATION

SDS date of preparation: 14 / 08 / 2020

SDS date of revision: 14 / 08 / 2025

All Safety Data Sheets are subject to review and should not be left longer than five years before and update is obtained.

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For further information visit the Kiwicare web site, www.kiwicare.co.nz, or contact the supplier of the starting material.

The information in this document should be made available to all who may handle the product. For proper and safe use of this product, please refer to the product label.

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Attention is drawn to the application and safety instructions set out on the label. This sheet is not a substitute for safety, hazard or application instructions set out on the label. As Kiwicare Corporation Limited and their distributors have no control over storage or use of this product no liability for accident or damage will be accepted.

Abbreviations:

ADR: European agreement concerning the international carriage of dangerous goods by Road.

CLP: Classification, Labelling and Packaging

IMDG: International Maritime Dangerous Goods.

IATA: International Air Transport Association.

ICAO: International Civil Aviation Organisation

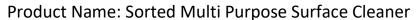
RID: Regulations concerning the International carriage of Dangerous goods by rail.

GHS: Global Harmonized System

EU: European Union

EC: European Commission

TWA: Time Weighted Average



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STEL: Short-Term Exposure Limit

H Phrase: Hazard phrase

P Phrase: Precautionary phrase

