
SAFETY DATA SHEET

Siqura PropylX Wipes

SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1. Product Identifier

Product Identity	Siqura PropylX Wipes
Alternate Names	
Product Code	SQ-034, SQ-226, SQ-407, SQ-430, SQ-451, SQ492, SQ-494

1.2. Relevant Identified Uses of the Substance or mixture and Uses Advised Against

Identified Use	For cleaning and disinfecting surfaces or cleansing the skin
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1.3. Details of the Supplier of the Safety Data Sheet

Australia

Company Name	Pacsource Pty Ltd
Address	U84, 1470 Ferntree Gully Road, Knoxfield Victoria 3180, Australia
Telephone No.	+61.3.9763.4500
For advice and Emergency contact:	Australian Poisons Information Centre Phone 13 11 26, New Zealand Poisons Information Centre Phone 0800 764 766 Or a local doctor at once.

SECTION 2 - HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Flam. Solid. 2; H225	Highly Flammable Liquid and vapor.
Eye Irrit. 2A; H319	Causes serious eye irritation.
STOT SE 3 (Narcotic); H336	May cause drowsiness or dizziness.

2.2. Label Elements

Pictogram:



Signal Word: Warning

Safety Statements:

H228 Flammable Solid.
H319 Causes serious eye irritation
H336 May cause drowsiness and dizziness

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Precautionary Statements:**(Prevention)**

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P261 Avoid breathing dust / fume / gas / mist / vapors / spray.

P264 Wash thoroughly after handling.

(Response)

P304+312 IF INHALED: Call a POISON CENTER or doctor / physician if you feel unwell.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P337+313 If eye irritation persists: Get medical advice / attention.

P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

(Storage)

P403+233 Store in a well ventilated place. Keep cool.

(Disposal)

P501 Dispose of contents / container in accordance with local / national regulations.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Mixture

Mixture contained in a wipe.

Chemical Name/Chemical Designations	Weight %	GHS Classification
Isopropyl Alcohol CAS Number: 67-63-0	70	Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE 3;H336
Deionised Water	30	Not Classified

SECTION 4 - FIRST AID MEASURES

4.1. Description of First Aid Measures**General**

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation

Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart. Seek medical attention if symptoms persist.

Skin

No first aid should be needed.

Ingestion

Do not induce vomiting. Rinse mouth with water. Contact the poison control centre or a physician immediately for instructions.

4.2. Most important symptoms and Effects, both Acute and Delayed

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Acute Effects **Inhalation:** Exposure to high air concentrations may cause mild irritation to nose and throat. Drowsiness, headache, and mild narcosis can occur from inhalation.

Eye: Exposure to high air concentrations may cause mild irritation to eyes.

Ingestion: Ingestion may cause gastrointestinal pain, cramps, drowsiness, nausea and vomiting.

4.3. Notes to physician

No information available

SECTION 5 - FIREFIGHTING MEASURES

5.1. Extinguishing Media

Use water fog (or if unavailable fine water spray), dry powder or carbon dioxide or alcohol stable foam as the extinguishing media.

5.2. Special Hazards Arising from the Substance or Mixture

Hazardous decomposition: Burning can produce carbon monoxide and/or carbon dioxide
Keep away from heat / sparks / open flames / hot surfaces - No smoking.
Avoid breathing dust / fume / gas / mist / vapors / spray.

5.3. Advice for Fire-Fighters

Wear self-contained breathing apparatus and protective clothing.
Do not release runoff from fire control methods to sewers or waterways.

5.4. Hazchem Code

1Z

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Put on appropriate personal protective equipment (see section 8).
Isolate hazard area. Ventilate area well and ensure the air is safe before allowing other people to return to the area.
Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.2. Environmental Precautions

Do not allow spills to enter drains or waterways.

6.3. Methods and Material for Containment and Cleaning Up

Contain and recover wipes when possible. Mop or wipe up small spills. Ventilate area.
Remove all sources of heat and ignition. Collect wipes in an appropriate container and

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place in a chemical waste container. Collected wipes can also be left outside to dry and then disposed of through local trade waste removal services.

6.4. Reference to other sections

None

SECTION 7 - HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Do not use with electrocautery procedures.

For external use only. Avoid eye contact.

Protect against physical damage. Make certain the containers are well sealed when not in use.

7.2. Conditions for Safe Storage, Including Any Incompatibilities**Incompatible materials:**

Not to be stored with explosives, flammable gases in bulk, poisonous gasses, spontaneously combustible substances, oxidizing agents, organic peroxides or radioactive substances

Store in a cool ($\leq 30^{\circ}\text{C}$), dry, well-ventilated area away from incompatible materials, sources of heat, sparks, and open flames.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control Parameters

Occupational Exposure Limits

CAS No.	Ingredient	Source	Value
67-63-0	Isopropyl Alcohol	NOHSC/HSIS	TWA 400ppm (983 mg/ m ³)STEL 500 ppm
		OSHA	TWA 400 ppm (980 mg/ m ³)STEL 500 ppm
		ACGIH	TWA: 200 ppm STEL: 400 ppm Revised 2003,
		NIOSH	TWA 400 ppm (980 mg/ m ³) ST 500 ppm (1225 mg/m ³)
		Australia	TWA 400 ppm (980 mg/m ³) STEL 1230mg/m ³ 500 ppm

Emergency Limits

CAS No.	Ingredient	TEEL-1	TEEL-2	TEEL-3
67-63-0	Isopropyl Alcohol	400ppm	2000ppm	12000ppm

8.2. Exposure Controls

Respiratory None required for normal use.

Eyes None required for normal use.

Skin None required for normal use.

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Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse. Where many wipes are to be used consecutively, it may be advisable to wear solvent resistant gloves (e.g. Butyl, Nitrile Rubber, Neoprene or for short exposures, PVC) and eye protection.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

The information provided is for the liquid only and does not consider the properties of the textile wipe.

Appearance	Non-woven or biodegradable textile impregnated with isopropyl alcohol.
Physical State	Solid fabric wipe containing impregnated liquid.
Odour	Alcohol odour
pH	Not available
Melting Point	-89°C (literature value)
Initial Boiling point	82°C (literature value)
Flash Point	12°C (closed cup)
Evaporation rate	Not Available
Flammability	Highly flammable
Upper Explosive Limit %	12% (literature value)
Lower Explosive Limit %	2% (literature value)
Vapour Pressure	4.4kpa @ 20°C
Solubility in water	Miscible
Relative density (Water = 1)	0.78

SECTION 10 - STABILITY AND REACTIVITY

10.1. Reactivity

Hazardous Polymerization will not occur. See Section 7

10.2. Chemical Stability

Product is considered stable under normal circumstances.

10.3. Possibility of Hazardous Reactions

Refer to Section 7

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10.4. Conditions to Avoid

Refer to Section 7

10.5. Incompatible Materials

Refer to Section 7

10.6. Hazardous Decomposition Products Oxides of Carbon

Refer to Section 7

SECTION 11 - TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms that may arise (due to the presence of Isopropyl Alcohol) if the product is mishandled are listed as follows:

Ingested	Swallowing of the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis; serious consequences may result. Accidental ingestion of the material may be damaging to the health of the individual. Swallowing 10 millilitres of isopropyl alcohol may cause serious injury, 100 millilitres may be fatal if not properly treated. The adult single lethal dose is approximately 250 millilitres. Isopropyl alcohol is twice as poisonous as ethanol, and the effects caused are similar. Swallowing may cause nausea, vomiting and diarrhea; vomiting and stomach inflammation is more prominent with isopropyl alcohol than with ethanol.
Eyes	Vapor irritates the eyes at concentrations above 400ppm. Direct eye contact may cause eye irritation, pain and redness.
Skin	Brief exposure is not irritating but prolonged contact can be irritating.
Inhalation	Mild irritation to the nose, throat and upper respiratory tract can occur at concentrations above 400ppm. Inhalation may cause drowsiness or dizziness.

Toxicity

Dermal (rat) LD50	12800 mg/kg
Inhalation (rat) LC50	72.6 mg/kg
Oral (rat) LD50	4396 mg/kg

Irritation

Eye (rabbit)	>100mg – severe.
Skin (rabbit)	500mg – mild

Data obtained from ECHA registered Substances or manufacturers SDS.

Isopropyl Alcohol is classified by IARC as Group 3: NOT classified as to it's carcinogenicity to humans.

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SECTION 12 - ECOLOGICAL INFORMATION

12.1. Toxicity

The product is not considered as dangerous for the environment due to the small quantity of Isopropyl alcohol contained in each wipe.

12.2. Persistence and Degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative Potential

Isopropyl Alcohol Low (LogKOW = 0.05)

12.4. Mobility in Soil

Isopropyl Alcohol High (KOC = 1.06)

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other Adverse Effects

No data available

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with local waste regulations. Where several wipes have been opened and used, place in a sealed, labelled container for later disposal. May be incinerated in an approved facility. May be left to evaporate in a controlled place with no ignition sources.

SECTION 14 - TRANSPORT INFORMATION

This material is classified as Dangerous Goods Division 4.1 Flammable Solids according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th Edition)

UN Number	UN3175.
UN Proper Shipping Name	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Isopropyl Alcohol).
Transport Hazard Class	4.1
Packing Group	II
Environmental Hazard	Not applicable
Hazchem Code	1Z
IMO/IMDG	Classified as Dangerous Goods by the criteria of the international maritime dangerous goods code (IMDG Code) for transport by sea.

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ICAO/IATA	EMS No.: F-A, S-I Special Provision: 216, 274 Classified as Dangerous Goods by the criteria of IATA. Special Provision A46 Packing Instructions (passenger & cargo): 445 Packing Instructions (cargo only): 448 Limited Quantity designation applies to this product since the inner pack is less than 1kg.
ADG	Special Provision: 216, 274 Packaging Provision: P0002 Special Packaging Provision : PP9 Limited Quantity designation applies to this product since the inner pack is less than 1kg.

SECTION 15 - REGULATORY INFORMATION

Poison Schedule AICS	Not scheduled as a poison according to SUSMP All components of this product are listed on the Australian Inventory of Chemical Substances (AICS)
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SECTION 16 - OTHER INFORMATION

Revision Date 01 Sept 2024
Initial Date 01 March 2023
Version 1 Revision 4

Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit.

IDLH: Immediately Dangerous to Life or Health Concentrations OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level

LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value

LOD: Limit Of Detection

OTV: Odour Threshold Value

BCF: BioConcentration Factors

BEI: Biological Exposure Index

The information and recommendations contained herein are based upon data believed to be correct and in accordance with the requirements of the Work Health and Safety Regulations. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. This information is provided specifically in order to assist users of the product to make their assessment of health risks. Provision of this information does not preclude users from seeking advice from other sources. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders. The information is intended to cover potential hazards at the place of work and does not detail medical uses, indications, contraindications and precautions for the treatment of the patient.

===END OF SDS===