

# Surface Disinfectant and Protectant GHS SAFETY DATA SHEET

1. Identification	
Product Name:	Siqura eXtend (SQ24) Hospital Grade Disinfectant &
	Protectant
Synonyms:	SQ24
Product Use:	Cleaning, Disinfecting and Protecting hard surfaces
Manufacturer/Supplier	Pacsource Pty. Ltd.
Address	84/1470 Ferntree Gully Rd Knoxfield, Victoria 3180, Australia
General Information	+61.3.9763.4500
Emergency Contact	+61.3.9763.4500
Information.	

#### 2. Hazards Identification

#### **GHS Classification:**

Health	Environmental	Physical
Classification (EC 1272/2008)		
Not Classified	Not Classified	Not Classified
Classification (1999/45/EEC)		
Not Classified	Not Classified	Not Classified

## GHS Label:

<nil></nil>	
Hazard Statements	Precautionary Statements
<nil></nil>	<ul> <li>(P305+351+338) IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue Rinsing.</li> <li>(P273) Avoid release to the environment</li> <li>(P501) Dispose of contents and containers in accordance with local, regional, national and international regulations.</li> </ul>

### 3. Composition / Information on Ingredients

INGREDIENT	CAS NUMBER	PROPORTION
Alkyl dimethyl benzyl ammonium chloride (C12-16)	68424-85-1	<0.25%
Didecyldimethylammonium chloride	7173-51-5	<0.25%

#### 4. First Aid Measures

Ingestion:	INDUCE VOMITING BY GIVING 2 GLASSES OF WATER AND PLACE FINGER DOWN THROAT. <b>NEVER GIVE ANYTHING TO</b> AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION
Eye:	IN THE EVENT OF ACCIDENTAL CONTACT, PRODUCT IS SLIGHLY IRRITATING TO THE EYES. IRRIGATE WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY
Skin:	LIFTING EYELIDS. GET MEDICAL ATTENTION. NO UNTOWARD EFFECTS. IF DESIRED FLUSH EXPOSED AREAS WITH COPIOUS AMOUNTS OF SOAP AND WATER.
Inhaled:	NO UNTOWARD EFFECTS. IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, COMMENCE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN.
Long Term Effects: Advice to Doctor: First Aid Facilities:	GET MEDICAL ATTENTION. UNKNOWN TREAT SYMPTOMATICALLY FLUSH WITH WATER IF IRRITATED



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5. Fire Fighting Measures	
General Comment:	PRODUCT HAS LOW FLAMMABILITY AND WILL NOT
	PROPOGATE FLAME
Extinguishing Media:	WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL OR FOAM
Personal Protective Equipment:	USE SELF-CONTAINED BREATHING APPARATUS. WEAR FULL PROTECTIVE CLOTHING.
Unusual Fire Fighting	NONE KNOWN
Procedures : Hazards from	CARBON DIOXIDE, CARBON MONOXIDE, SILICON DIOXIDE.
Combustion Products:	DOES NOT UNDERGO EXPLOSVIE DECOMPOSITION AND IS SHOCK STABLE. IT IS NOT AN OXYGEN DONOR.
Hazchem Code:	NOT ASSIGNED.
	6. Accidental Release Measures
Spills and Disposal	ACTION TO BE TAKEN IF BULK MATERIAL IS RELEASED OR SPILLED:
	VENTILATE AREA, PERSON PERFORMING CLEAN-UP SHOULD WEAR ADEQUATE PROTECTION EQUIPMENT. CONTAIN MATERIAL BY DIKING THE AREA AROUND THE SPILL. IF THE PRODUCT IS IN A SOLID FORM, SHOVEL DIRECTLY INTO RECOVERY DRUMS. IF THE PRODUCT IS A LIQUID, IT SHOULD BE PICKED UP USING A SUITABLY ABSORBANT MATERIAL, THEN SHOVELED TO RECOVERY DRUMS. IF THE MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE SPILL SHOULD BE REPORTED TO THE APROPRIATE LOCAL, STATE AND FEDERAL AUTHORITIES. REFER TO DISPOSAL SECTION 13.
Personal Protective Equipment:	EYE PROTECTION (GOGGLES), GLOVES
	7. Handling and Storage
Handling: Storage:	AVOID CONTACT WITH EYES STORE UPRIGHT IN A COOL PLACE (5°C-30°C) FOR OPTIMUM PRODUCT LIFE. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT
Safety Placarding (Australia)	FREEZE. NONE
8. Exposure Controls and Personal Protection	
National Exposure	NOT ASSIGNED FOR THE MIXTURE
Standards: Engineering Controls:	USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL
Respiratory	EXHAUST IF NEEDED, USE A NIOSH APPROVED RESPIRATOR
Protection: Protective Equipment:	GLOVES, APRON, GOGGLES



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### 9. Physical and Chemical Properties

Appearance Odour Colour pH Vapour Pressure Vapour Density Boiling Point °C Freezing Point °C Melting Point Solubility Specific Gravity Flash Point Flammable Limits in Air (%) Ignition Temperature	CLEAR TO HAZY (OPAQUE) LIQUID SIMILAR TO DETERGENT. NO FRAGRANCE ADDED. CLEAR OR OPAQUE 5.0-7.0 NA >1 100 0 0 0 SOLUBLE IN WATER 0.99-1.00 (CLOSED CUP) : >93°C LOWER N/A, UPPER N/A N/A
	10. Stability and Reactivity
Chemical Stability Conditions to Avoid: Incompatible Materials: Hazardous	STABLE, PRESENTS NO SIGNIFICANT REACTIVITY HAZARD, NOT PYROPHORIC NOR REACTIVE WITH WATER. HEAT, FREEZING, STRONG OXIDIZING AGENTS OXIDIZING MATEIALS CAN CAUSE A REACTION,
Polymerization: Hazardous Decomposition: NFPA Reactivity Code	WILL NOT OCCUR CARBON MONOXIDE, CARBON DIOXIDE, SILICON DIOXIDE 0
	11. Toxicological Information
Ingestion (acute): Eyes (acute):	NO UNTOWARD EFFECTS. CONTACT AT FULL STRENGTH WILL CAUSE MINOR EYE IRRITATION.
Skin (acute): Inhalation (acute):	NO UNTOWARD EFFECTS. MAY CAUSE MINOR IRRITATION. NO UNTOWARD EFFECTS. BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS. BREATHNG HIGH CONCENTRATIONS OF BOILING VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.
Chronic Effects:	NO DATA AVAILABLE FOR CHRONIC OVEREXPOSURE. FINISHED PRODUCT IS NOT EXPECTED TO HAVE CHRONIC HEALTH EFFECTS.
Target Organs:	NO ADVERSE HEALTH EFECTS ON TARGET ORGANS EXPECTED FOR FINISHED PRODUCTS
Carcinogenicity:	FINISHED PRODUCT IS NOT EXPECTED TO BE CARCINOGENIC.

NTP : NO IARC: NO OSHA: NO



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	12. Ecological Information
Environmental Protection	HYDROLYSIS DATA SHOWED THAT THE PRODUCT IS SOLUBLE BUT NOT STABLE IN WATER. RAPID DEGREDATION OF THE PRODUCT IN WATER FORMUS INSOLUBLE SILANE DEGRADATE WHICH IS NOT EXPECTED TO CONTAMINATE SURFACE OR GROUND WATER.
	13. Disposal Considerations
Disposal Methods	DISPOSAL OF THIS PRODUCT SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL PROTECTION LEGISLATION.
<u>US FEDERAL</u> Tittle III-SARA	THE FOLLOWING DATA IS BEING SUPPLIED IN COMPLIANCE WITH TITTLE III SUPERFUND AMENDMENTS AND REAUTHROIZATION ACT (SARA) PART 313 AND 40 CFR 372.
California Proposition 65:	CONTAINS NO MATERIALS KNOWN TO BE ON THE CALIFORNIA PROPOSITION 65 LIST.
	14. Transport Information.
UN Number: UN Proper Shipping Name:	Not assigned for this mixture Not assigned for this mixture
Class Subsidiary Risk: Packing Group	N/A
Special Precautions For Users:	KEEP CONTAINERS TIGHTLY CLOSED.
Load Placard	N/A
(AUSTRALIA) Hazchem Code:	N/A
15. Regulatory Information	
Australia	REGULATED AS A THERAPEUTIC GOOD (DISINFECTANT) UNDER THE THERAPEUTIC GOODS ACT 1989. ALL INGREDIENTS ARE LISTED ON THE AUSTRALIAN INVENTORY
Australia SUSMP	OF CHEMICAL SUBSTANCES (AICS). THE INGREDIENTS IN THIS PRODUCT ARE NOT SCHEDULED ACCORDING TO THE SUSMP OR ARE PRESENT AT CONCNTRATIONS BELOW SCHEDULED LEVELS.



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16. Other Information		
Date of This Issue	01 <sup>st</sup> June, 2022	
Date of Previous	N/A	
Issue:		
Change Made:	New SDS	
References:		
Contact Person:	PACSOURCE PTY LTD	
	CHRIS POPE (03) 9763 4500	
	POISONS INFORMATION CENTRE (AUSTRALIA) 131126	

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#### **END OF SDS**