

SAFETY DATA SHEET
SIQURA CRX MOULD PROTECTANT
Ready to Use (RTU)

SECTION 1. Identification

Product Name:	SIQURA CRX MOULD KILLER & PROTECTANT RTU Product Codes SQ-420, SQ-421, SQ-422, SQ-423, SQ-424
Product Use:	Cleaning mould from surfaces and protection from mould regrowth.
Manufacturer/Supplier	Pacsourc Pty. Ltd.
Address	Unit 84, 1470 Ferntree Gully Road, Knoxfield 3180, Australia
General Information	+61.3.9763.4500
Emergency Contact Information.	+61.3.9763.4500 or poisons information line 13 11 26 (from within Australia)

SECTION 2. Hazards Identification

2.1 Classification of the substances or mixture:

Health	Environmental	Physical
Not Classified	Not Classified	

2.2 Label Elements:

Signal Word	No Signal Word
Hazard Statements	Precautionary Statements
<p style="text-align: center;">DANGER</p> <p>H320 Causes eye irritation</p>	<p>P264 Wash hands thoroughly after handling. P301+P310 IF SWALLOWED: Immediately call POISON CENTRE P330 Rinse Mouth P302+P352 IF ON SKIN: Wash with plenty of soap and water. P362+P364 Take off contaminated clothing and wash before reuse. 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+P313+P332 If skin or eye irritation occurs: Get medical advice/attention. P273 Avoid release to the environment P501 Dispose of contents and containers in accordance with local, regional, national and international regulations.</p>

Section 3. Composition / Information on Ingredients

3.2 Mixtures

Whilst the product is not classified as hazardous, the following ingredient data is provided for information only.

INGREDIENT	CAS NUMBER	PROPORTION
1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (IECSC, DSL, ENCS, AICS, PICCS, NZIoC) Other Name(s): dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride (REACH, EINECS)	27668-52-6	< 1.0
2-2-Phenylphenol (ISO).	90-43-7	< 0.6%
Ingredients determined not to be hazardous		Balance to 100%

SECTION 4. First Aid Measures

Ingestion: INDUCE VOMITING BY GIVING 2 GLASSES OF WATER AND PLACE FINGER DOWN THROAT. **NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON.** GET MEDICAL ATTENTION

Eye: IF IN EYES, IMMEDIATELY IRRIGATE WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. GET MEDICAL ATTENTION.

S kin: IF SKIN BECOMES IRRITATED, FLUSH EXPOSED AREAS WITH COPIOUS AMOUNTS OF SOAP AND WATER. FOR GROSS CONTAMINATION, IMMEDIATELY DRENCH WITH WATER AND REMOVE CLOTHING. CONTINUE

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Inhaled: TO FLUSH SKIN AND HAIR WITH PLENTY OF WATER (AND SOAP IF MATERIAL IS INSOLUBLE).
NO UNTOWARD EFFECTS. IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, COMMENCE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION.

Long Term Effects: UNKNOWN

Advice to Doctor: TREAT SYMPTOMATICALLY

First Aid Facilities: FLUSH WITH WATER IF IRRITATED

SECTION 5. Fire Fighting Measures

General Comment: PRODUCT WILL NOT PROPAGATE FLAME

Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL OR FOAM

Personal Protective Equipment: USE SELF-CONTAINED BREATHING APPARATUS. WEAR FULL PROTECTIVE CLOTHING.

Unusual Fire Fighting Procedures : NONE KNOWN

Hazards from Combustion Products: CARBON DIOXIDE, CARBON MONOXIDE, SILICON DIOXIDE. DOES NOT UNDERGO EXPLOSIVE DECOMPOSITION AND IS SHOCK STABLE. IT IS NOT AN OXYGEN DONOR.

Hazchem Code: 3Z

SECTION 6. Accidental Release Measures

Spills and Disposal ACTION TO BE TAKEN IF 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 ABSORBENT MATERIAL, THEN SHOVELLED TO RECOVERY DRUMS. IF THE MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE SPILL SHOULD BE REPORTED TO THE APPROPRIATE LOCAL, STATE AND FEDERAL AUTHORITIES.
REFER TO DISPOSAL SECTION 13.

Personal Protective Equipment: EYE PROTECTION (GOGGLES), GLOVES. WEAR APPROPRIATE CLOTHING TO PREVENT REPEATED OR PROLONGED SKIN CONTACT.



SECTION 7. Handling and Storage

Handling: AVOID CONTACT WITH EYES

Storage: STORE UPRIGHT IN A COOL PLACE (5°C-40°C) FOR OPTIMUM PRODUCT LIFE.
KEEP CONTAINER CLOSED WITH NOT IN USE. DO NOT FREEZE.

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 SIQURA SP-C WILL POLYMERISE WHEN IN CONTACT WITH

SECTION 8. Exposure Controls and Personal Protection

National Exposure Standards:	NOT ASSIGNED FOR THE MIXTURE OR SUBSTANCES.
Engineering Controls:	USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL EXHAUST
Respiratory Protection:	IF NEEDED, USE A NIOSH APPROVED RESPIRATOR
Protective Equipment:	GLOVES, APRON, GOGGLES



SECTION 9. Physical and Chemical Properties

Appearance	LIQUID
Odour	SIMILAR TO DETERGENT. NO FRAGRANCE ADDED.
Colour	CLEAR to SLIGHTLY HAZY
pH	5.5-7.0 (TYPICAL)
Vapour Pressure	NA
Vapour Density	>1
Boiling Point °C	100
Freezing Point °C	0
Solubility	SOLUBLE IN WATER
Specific Gravity	0.980-1.020
Flash Point	(CLOSED CUP) : >93°C,.
Flammable Limits in Air (%)	LOWER N/A, UPPER N/A
Ignition Temperature	N/A

SECTION 10. Stability and Reactivity

Chemical Stability	STABLE, PRESENTS NO SIGNIFICANT REACTIVITY HAZARD, NOT PYROPHORIC NOR REACTIVE WITH WATER.
Conditions to Avoid:	HEAT, FREEZING, STRONG OXIDIZING AGENTS
Incompatible Materials:	OXIDIZING MATERIALS CAN CAUSE A REACTION,
Hazardous Polymerization:	WILL NOT OCCUR
Hazardous Decomposition:	CARBON MONOXIDE, CARBON DIOXIDE, SILICON DIOXIDE
NFPA Reactivity Code	0

SECTION 11. Toxicological Information

Ingestion (acute):	ACUTE ORAL (ALBINO RAT) LD ₅₀ >5000 MG/KG.
Eyes (acute):	MAY CAUSE EYE IRRITATION.
Skin (acute):	ACUTE DERMAL TOXICITY (ALBINO RABBIT) LD ₅₀ >5000 MG/KG
Inhalation (acute):	NO UNTOWARD EFFECTS. BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS. BREATHING HIGH CONCENTRATIONS OF BOILING VAPOR WILL CAUSE NO ANAESTHETIC EFFECTS.
Chronic Effects:	NO DATA AVAILABLE FOR CHRONIC OVEREXPOSURE. FINISHED PRODUCT IS NOT EXPECTED TO HAVE CHRONIC HEALTH EFFECTS.

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Target Organs: NO ADVERSE HEALTH EFFECTS ON TARGET ORGANS EXPECTED FOR FINISHED PRODUCTS

Carcinogenicity: FINISHED PRODUCT IS NOT EXPECTED TO BE CARCINOGENIC.
NTP : NO IARC: NO OSHA: NO

12. Ecological Information

Environmental Protection HYDROLYSIS DATA SHOWED THAT THE PRODUCT IS SOLUBLE BUT NOT STABLE IN WATER. RAPID DEGRADATION OF THE PRODUCT IN WATER FORMS INSOLUBLE SILANE DEGRADATE WHICH IS NOT EXPECTED TO CONTAMINATE SURFACE OR GROUND WATER.

Acute toxicity LC₅₀ (Rainbow Trout) 96 hour LC₅₀ = >10 mg/L (Calculated for Mixture)

Acute Toxicity LC₅₀ (Freshwater Daphnids) >10mg/L (Calculated for Mixture)

13. Disposal Considerations

Disposal Methods DISPOSAL OF THIS PRODUCT SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL PROTECTION LEGISLATION.

US FEDERAL
Tittle III-SARA

THE FOLLOWING DATA IS BEING SUPPLIED IN COMPLIANCE WITH TITTLE III SUPERFUND AMENDMENTS AND REAUTHORISATION 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 : None assigned for this mixture

Special Precautions For Users: KEEP CONTAINERS TIGHTLY CLOSED.

EMS: F-A, S-F

Hazard No. (ADR) 90

Hazchem Code: 3Z

15. Regulatory Information

Australia REGULATED UNDER THE *INDUSTRIAL CHEMICALS (NOTIFICATION AND ASSESSMENT) ACT 1989* AND LISTED ON THE *AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES*. REGULATED UNDER THE *AGRICULTURAL AND VETERINARY CHEMICALS ACT 1998* WHEN APPLIED DIRECTLY TO ANIMALS OR APPLIED TO ANIMAL FODDER.

US Federal THE PRODUCT DESCRIBED IN THIS MSDS MAY BE REGULATED UNDER THE US EPA. (US. EPA REGISTRATION 48937-1)

Europe **EU LEGISLATION:**
REGULATION (EC) NO 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 16 DECEMBER 2008 ON CLASSIFICATION, LABELLING AND PACKAGING OF SUBSTANCES AND MIXTURES, AMENDING AND REPEALING DIRECTIVES 67/548/EEC AND 1999 / 45/CE AND AMENDING

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REGULATION (EC) NO 1907/2006, AS AMENDED.

EU NATIONAL:

DIRECTIVE 91/155/EEC AS AMENDED BY COMMISSION
DIRECTIVE 2001/58/EC (SAFETY DATA SHEETS) IN
ACCORDANCE WITH DIRECTIVE 1999/45/EC AND COUNCIL
DIRECTIVE 67/548/EEC . REGULATION ON THE TRANSPORT OF
DANGEROUS GOODS AND USE OF TRANSPORTABLE
PRESSURE EQUIPMENT 2009 ("CDG 2009"), SI 2009 NO. 1348

16. Other Information

Date of This Issue 1ST November 2022
Change Made: New document.
Contact Person: PACSOURCE PTY LTD
 CHRIS POPE (03) 9763 4500
 POISONS INFORMATION CENTRE (AUSTRALIA) 131126

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