

Section 1: Identification of the Substance/Mixture and of Supplier

Product name: SALTE ALGAECIDE

Recommended use: Control of algae in salt water swimming pools

Supplier: Space Industries Limited

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Wiri, Auckland New Zealand

Telephone Number: + 64 9 262 3902 **Facsimile:** + 64 9 262 3948

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Date of preparation: 11 April 2022

Section 2: Hazards Identification

ERMA Approval Code: HSR004846

Hazard Classification: No hazardous ingredients

6.1D, 9.3C

Section 3: Composition/information on ingredients

Product Description: Swimming pool algaecide

Hazardous Component(s): None

Composition: Poly(oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride

CAS 31075-24-8

18-30%

Section 4: First Aid Measures

Show this Safety Data Sheet to a Doctor

Inhalation: Remove to fresh air. Seek medical attention if the effects persist.

Skin Contact: Rinse skin with water/shower. Wash contaminated clothing before reuse.

Eye Contact: Irrigate eyes with generous quantities of water for 15 minutes. Remove contact lenses, if

present and easy to do. Seek medical attention.

Ingestion: Rinse mouth. DO NOT induce vomiting. Give a glass of water to effectively dilute the

product. Seek medical attention.

Notes for the Doctor: Treat symptomatically.

For advice, contact the Poisons Information Centre 0800 764 766 or a doctor



Section 5: Fire Fighting Measures	
Specific Hazards:	The product is not flammable. The product is non-combustible, however, the packaging material may burn to emit noxious fumes.
Suitable Extinguishing Media:	Extinguish fires with water spray, foam, carbon dioxide or dry chemical powder.
Fire-fighting advice:	Fire fighters should wear a self contained breathing apparatus to minimise risk of exposure to vapour or products of combustion.

Section 6: Accidental Release Measures		
Emergency Procedures	Spillages are slippery. Keep spectators away – rope off the area. Avoid accidents, clean up immediately. Ensure adequate ventilation. Wear protective equipment to prevent skin and eye contamination.	
Methods and Materials for Containment and Clean Up	Absorb with dry earth, sand or other similar material, shovel up and dispose of in an area approved by local authority by-laws. May be safely mopped up and area washed with excess water. Residues may be safely flushed to drain, if permitted.	
	Incineration of disposed material is not recommended, as it is unlikely to adequately burn.	

Section 7: Handling and Storage	
Handling:	 Ensure an eye bath is available and ready for use. Observe good personal hygiene practices and recommended procedures. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Store away from foodstuffs. Avoid eye contact.
Storage:	 Store in a cool area. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect against physical damage.

Section 8: Exposure Controls/Personal Protection	
Occupational Exposure Limits:	No value assigned for this specific material by the New Zealand Occupational Safety and Health Service (OSH).
Engineering Control Measures:	None needed
Personal Protective Equipment:	As the product is not listed as hazardous, it can cause eye irritation. Safety glasses or goggles should be worn. Wear protective gloves and clothing

Section 9: Physical and Chemical Properties



Physical state:

Liquid

Colour: Clear pale yellow

Mild

Odour:
Boling Point:
Melting Point:
Specific Gravity/Bulk
Percent Volatilise:
Vapour Pressure:

Greater than 100°C Less than -16°C Not available

94% at 100°C

Not available CLOSED CUP greater than 100°C (tagliabue)

Flash Point (°C): Flammability Limits:

Not available 6.0-8.0

pH: Density:

1.15g/ml

Section 10: Stability and Reactivity	
Stability:	Product is stable under normal conditions of use, storage and temperature.
	The product is water based and fully soluble in water.

	Section 11: Toxicological Information
Ingestion:	Do not induce vomiting
Eye contact:	Capable of causing irritation
Skin contact:	The product may cause irritation on long and repeated contact.
Inhalation:	Harmful by inhalation, effects will depend on concentration and length of time of exposure. Head aches and dizziness may occur.

Section 12: Ecological Information	
Environmental fate,	Avoid contaminating waterways.
persistence and	Biodegradable
degradation:	

Section 13: Disposal Considerations

- Recycle wherever possible..
- Consult approved Waste Management Company for disposal options.

Do not incinerate.

Section 14: Transport Information	
Road and Rail Transport:	Classified as a non - dangerous Good according to NZS 5433:1999 Transport of Dangerous Goods on Land.

Section 15: Regulatory Information	
Classification:	Non hazardous



Section 16: Other Information

.Issue Date: 11 April 2017

Note: All information given by Space Industries Ltd is offered in good faith and is, to the best of our knowledge, true and accurate. However, since conditions of use are beyond our control, all information relevant to usage is offered without warranty or guarantee and should not be construed as a representation that the product is suitable for any particular purpose or application.

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