

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

CRYSTAL CLEAR Product name:

Recommended use:	Eliminates suspended dirt and organic matter that encourages bacteria and algae growth.
Restores sparkle and clarit	y to your pool and spa.
Supplier:	Space Industries Limited
Street Address:	160 Plunket Ave,
	Wiri, Auckland
	New Zealand
Telephone Number:	+ 64 9 262 3902
Facsimile:	+ 64 9 262 3948
E-mail:	orders@spaceindustries.co.nz
Website:	www.spaceindustries.co.nz
Emergency Telephone	0800 764 766 (all hours)
Date of preparation:	March 2021

	Section 2: Hazards Identification
Hazard Classification:	Contains no hazardous chemicals

Section 3: Composition/information on ingredients Product Description: Component(s): CAS Number Proportion

Swimming pool clarifier Magnafloc LT425 026062-79-3 10-25%

Section 4: First Aid Measures Show this Safety Data Sheet to a Doctor	
Inhalation:	Remove to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact:	Remove/take off immediately all contaminated clothing. 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 immediate medical attention.
Ingestion:	DO NOT induce vomiting, give nothing by mouth in cases of unconsciousness or convulsion. Call physician immediately. If unconscious rinse mouth out with water. Give 600ml to drink immediately and repeated drinks at the rate of cup full.

Section 5: Fire Fighting Measures



Specific Hazards:	The product is not flammable, but may decompose in a fire to liberate toxic phosgene gas.
Suitable Extinguishing	Extinguish fires with water spray, foam, carbon dioxide or dry chemical powder.
Media: Fire-fighting advice:	Fire fighters should wear a self contained breathing apparatus and full protective clothing along with protective equipment.

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	Carefully scoop up or shovel up uncontaminated product for re-use. Sweep up contaminated material and dispose of in an area approved by local authority by-laws.
	Resides may be safely flushed to drain, if permitted.
	Do not incinerate – the by product can be hazardous.

	Section 7: Handling and Storage
Handling:	 Ensure an eye bath is available and ready for use. Observe good personal hygiene practices and recommended procedures. Do not breathe in dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Store away from foodstuffs. Avoid eye and skin contact.
Storage:	 Keep only in original container. Store in a cool, dry, well-ventilated 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:	Use in well ventilated area.
Personal Protective Equipment:	Wear rubber or plastic gloves to protect hands

Section 9: Physical and Chemical Properties



Physical state:	Liquid
Colour:	Straw
Odour:	Odourless to slightly aminic
Boling/melting Point:	>100°C
Specific Gravity/Bulk	1.1g/cm ³
Vapour Pressure:	Not tested
Flash Point (°C):	>100°C
Percent Volatilise:	Not available
Flammability Limits:	Not tested
Autoignition Temperature:	Not tested
PH 1% Solution:	6.5%

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

	Section 11: Toxicological Information
Ingestion:	Harmful if swallowed
Eye contact:	May cause eye irritation
Skin contact:	May cause some slight skin irritation, especially prolonged exposure.
Inhalation:	May cause coughing

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

Section 13: Disposal Considerations

- Recycle wherever possible. Special hazard may exist specialist advice may be required.
- Consult approved Waste Management Company for disposal options.
- Treat and neutralise residue at an approved site.
- Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.
- Puncture containers to prevent re-use and bury at an authorised landfill.

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:	None



Section 16: Other Information

.Issue Date: March 2021

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.