

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

Product name: NEW SEQUEST

MPI Approved C32 (All animal product except dairy)

Recommended use: Thickened commercial toilet bowl cleaner

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
Date of preparation: orders@spaceindustries.co.nz
0800 764 766 (all hours)
FEBRUARY 2022

Section 2: Hazards Identification



ERMA Approval Code: HSR002526

Hazard Classification: 6.1D (ORAL), 8.1A, 8.2C, 8.3A, 9.1D,

Section 3: Composition/information on ingredients

Product Description: A hospital grade disinfectant for toilet bowls and urinals

Hazardous Component(s): ORTHOPHOSPHORIC ACID

CAS Number 7664-38-2 **Proportion** 10-30%

HYDROCHLORIC ACID

CAS Number 7647-01-0 Proportion <2%

Risk Phrases R20, R21, R22

Section 4: First Aid Measures

Show this Safety Data Sheet to a Doctor

Inhalation: Not needed.

Skin Contact: Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse.

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

product. Seek immediate 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:	Product is non-combustible; however, the packaging material may burn to emit noxious fumes.	
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 to minimize the risk of exposure to vapor 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	Dike and neutralize with soda ash or slaked lime. Absorb with dry earth, sand or other similar material, shovel up and dispose of in an area approved by local authority by-laws. maybe 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 and skin contact.
Storage:	 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	No value assigned for this specific material by the New Zealand Occupational Safety and

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Health Service (OSH). Limits:

Engineering Control

Measures:

Personal Protective

Equipment:

Products:

None needed

None normally required if using the 750ml squeeze bottle

Using large quantities

Safety glasses Rubber gloves

Wear safety footwear

Overalls.

Section 9: Physical and Chemical Properties

Slightly viscous liquid Physical state:

Colour: Hazy blue

Odour: Citrus-pine fragrance **Boling/melting Point:** No information available

Specific Gravity/Bulk S.G. 1.05

Vapour Pressure: No information available Flash Point (°C): None before boiling **Percent Volatilise:** 87.0% at 100°C Flammability Limits: No information available **Autoignition Temperature:** No information available

Section 10: Stability and Reactivity Product is stable under normal conditions of use, storage and temperature. Stability: It is a moderately-strong acid: Keep it away from skin and eyes **Conditions to Avoid** Not flammable. **Hazardous Decomposition**

Section 11: Toxicological Information Ingestion: Corrosive if swallowed Eye contact: Corrosive to eyes, may cause severe and permanent damage Skin contact: The product is corrosive to the skin. Inhalation: Not hazardous when vapors are inhaled.

Section 12: Ecological Information Avoid contaminating waterways. Environmental fate, Slightly harmful in the aquatic environment or are otherwise designed for biocidal action. persistence and degradation: Biodegradable

Section 13: Disposal Considerations

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

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- Treat and neutralise residue at an approved site.
- Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.

Section 14: Transport Information

Road and Rail Transport: Classified as a Dangerous Good according to NZS 5433:1999 Transport of Dangerous

Goods on Land.

UN No: 1760
Class-primary 8
Packing Group: III

Proper Shipping Name: PHOSPHORIC ACID

Hazchem Code: 2

2R

Marine Transport: Classified as Dangerous Goods by the criteria of the International Maritime Dangerous

Goods Code (IMDG Code) for transport by sea; DANGEROUS GOODS

UN No: 1760 Class-primary 8 Packing Group: III

Proper Shipping Name: PHOSPHORIC ACID

Section 15: Regulatory Information		
Classification:	6.1D (ORAL), 8.1A, 8.2C, 8.3A, 9.1D,	

Section 16: Other Information

.Issue Date: FEBRUARY 2022

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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