

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

**Product name:** **GLASS CLASS**

**Recommended use:** Cleaner/Sanitizer

**Supplier:** Space Industries Limited

**Street Address:** 160 Plunket Ave,  
Wiri, Auckland  
New Zealand

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

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**Website:** [www.spaceindustries.co.nz](http://www.spaceindustries.co.nz)

**Emergency Telephone:** 0800 764 766 (all hours)

**Date of preparation:** 11 April 2017

### Section 2: Hazards Identification



**ERMA Approval Code:** Not regulated for shipping

**Hazard Classification:** 6.1E, 6.4A

### Section 3: Composition/information on ingredients

**Product Description:** Cleaner/Sanitizer

**Component(s):** TRISODIUM PHOSPHATE

**CAS Number:** 7758-29-4

**Proportion:** >95%

### 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.

<b>Ingestion:</b>	Rinse mouth. DO NOT induce vomiting. Give a glass of water to effectively dilute the product. Seek immediate medical attention
<b>Notes for the Doctor:</b>	Treat symptomatically
For advice, contact the Poisons Information Centre 0800 764 766 or a doctor	

### Section 5: Fire Fighting Measures

<b>Specific Hazards:</b>	Non flammable and does not add to fire hazard. However heat promotes chlorine gas hazard.
<b>Suitable Extinguishing Media:</b>	Hazardous decomposition products: phosphorous oxides Extinguish fires with water spray
<b>Fire-fighting advice:</b>	Fire fighters should wear a self contained breathing apparatus and full protective clothing along with protective equipment.

### Section 6: Accidental Release Measures

<b>Emergency Procedures</b>	Keep spectators away – rope off the area. Avoid accidents, clean up immediately. Ensure adequate ventilation. Wear protective equipment to prevent skin and eye contamination.
<b>Methods and Materials for Containment and Clean Up</b>	Use caution in handling spilled material. If fire or decomposition occurs in area of spills, immediately douse with plenty of water. Otherwise sweep up using a clean dry shovel and broom and place in a chemical dump.

### Section 7: Handling and Storage

<b>Handling:</b>	<ul style="list-style-type: none"> <li>• Ensure an eye bath and safety shower are available and ready for use.</li> <li>• Observe good personal hygiene practices and recommended procedures.</li> <li>• Do not breathe in dust.</li> <li>• Wash hands thoroughly after handling.</li> <li>• Do not eat, drink or smoke when using this product.</li> <li>• Store away from foodstuffs.</li> <li>• Avoid eye and skin contact.</li> </ul>
<b>Storage:</b>	<ul style="list-style-type: none"> <li>• Avoid open storage, excessive heat, oxidisers, and reducing agents.</li> <li>• Keep only in original container.</li> <li>• Store in a cool, dry, well-ventilated area.</li> <li>• Keep containers tightly closed when not in use.</li> <li>• Inspect regularly for deficiencies such as damage or leaks.</li> <li>• Protect against physical damage.</li> </ul>

### Section 8: Exposure Controls/Personal Protection

<b>Occupational Exposure Limits:</b>	No value assigned for this specific material by the New Zealand Occupational Safety and Health Service (OSH).
<b>Engineering Control Measures:</b>	Use good industrial hygiene. Use local exhaust. Avoid breathing in dust.
<b>Personal Protective Equipment:</b>	Safety glasses with side shields. PVC gloves safety footwear Waterproof apron

### Section 9: Physical and Chemical Properties

<b>Physical state:</b>	Powder
<b>Colour:</b>	Pink
<b>Boling/melting Point:</b>	Not available
<b>Specific Gravity/Bulk</b>	Not available.
<b>Vapour Pressure:</b>	Not available
<b>Flash Point (°C):</b>	Not available
<b>Percent Volatilise:</b>	Not available
<b>Flammability Limits:</b>	Not available
<b>Autoignition Temperature:</b>	Not available

### Section 10: Stability and Reactivity

<b>Stability:</b>	Product is stable under normal conditions of use, storage and temperature. Avoid open storage, excessive heat, strong oxidisers, oxidisable material.
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### Section 11: Toxicological Information

<b>Ingestion:</b>	Toxic: may cause irritation of mouth, throat and respiratory
<b>Eye contact:</b>	Irritant: may cause severe and permanent damage.
<b>Skin contact:</b>	Can cause irritation on long and repeated contact. Not toxic by skin absorption.
<b>Inhalation:</b>	Over exposure may cause lung damage.

### Section 12: Ecological Information

<b>Environmental fate, persistence and degradation:</b>	Avoid contaminating waterways.
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### Section 13: Disposal Considerations

<ul style="list-style-type: none"> <li>• Recycle wherever possible. Special hazard may exist - specialist advice may be required.</li> <li>• Consult approved Waste Management Company for disposal options.</li> </ul>
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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.
  - Puncture containers to prevent re-use and bury at an authorised landfill.
- Do not incinerate.

### **Section 14: Transport Information**

<b>Road and Rail Transport:</b>	Classified as a non - dangerous Good according to NZS 5433:1999 Transport of Dangerous Goods on Land.
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### **Section 15: Regulatory Information**

<b>Classification:</b>	6.1E, 6.4A
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### **Section 16: Other Information**

.Issue Date: 11 April 2017

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