

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

Product name: GP25

**Recommended use:** As a liquid dishwashing concentrate.

**Supplier:** Space Industries Limited

Street Address: 160 Plunket Ave,

Wiri, Auckland New Zealand

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

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Emergency Telephone 0800 764 766 (all hours)

Date of preparation: 11 April 2017

### **Section 2: Hazards Identification**

Hazard Classification: No hazardous ingredients

### **Section 3: Composition/information on ingredients**

Product Description: Liquid dishwashing concentrate

Hazardous Component(s): no

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Composition:

Liquid dishwashing concentrate

Surfactant 20% - 30%

Preservative <1.0% Sequestrant <1.0% Dyestuffs <1.0%

Water to 100.0%

#### **Section 4: First Aid Measures**

**Show this Safety Data Sheet to a Doctor** 

Inhalation: Not needed.

**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 if the effects persist.

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

product. Seek medical attention if the effects persist

Notes for the Doctor: Treat symptomatically.

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



Sect	ion	5:	<b>Fire</b>	Fig	ghting	M	easu	res

**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:

Fire-fighting advice:

Extinguish fires with water spray, foam, carbon dioxide or dry chemical powder.

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:** 

None normally needed. For people with sensitive skin, the use of rubber gloves is recommended for prolong use.

**Section 9: Physical and Chemical Properties** 

Physical state: Viscous liquid

Colour: Green

Odour: Lemon fragrance **Boling/melting Point:** Not available

Specific Gravity/Bulk S.G. 1.00



Percent Volatilise: Vapour Pressure: Flash Point (°C): Flammability Limits:

83% at 100°C 17.5mm Hg at 20°C

None None

Autoignition Temperature:

Not available

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:	Capable of causing irritation if swallowed
Eye contact:	Capable of causing irritation
Skin contact:	The product may cause irritation on long and repeated contact.
Inhalation:	Not hazardous when vapours are inhaled

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:	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



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