

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

Product name:	Ultimate Laundry Soak
Recommended use:	For sanitizing babies white nappies
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:	February 2022

Section 2: Hazards Identification



ERMA Approval Code:	HSR002530
Hazard Classification:	8.3A

Section 3: Composition/information on ingredients

Product Description:	For sanitizing babies white nappies
Hazardous Component(s):	none
Composition:	Alkaline salts CAS 6834-92-0 10.0 – 30.0% Sodium percarbonate CAS 15630-89-4 <10%

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.
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.
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	Keep spectators away – rope off the area. Avoid accidents, clean up immediately. Ensure adequate ventilation.
Methods and Materials for Containment and Clean Up	Carefully scoop up or shovel up uncontaminated product for reuse. Sweep up contaminated material and dispose of in an area approved by local authority by-laws. 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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:	Use in a well ventilated area.
Personal Protective	As the product is not listed as hazardous, it can cause eye irritation. Safety glasses or

Equipment:	goggles should be worn. The use of rubber gloves is recommended for prolonged use.
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Section 9: Physical and Chemical Properties

Physical state:	Free flowing powder
Colour:	White
Odour:	Pleasant fragrance.
Boling/melting Point:	Not available
Specific Gravity/Bulk Density:	B.D. 0.95 – 1.05
Percent Volatilise:	Less than 2% at 100°C
Vapour Pressure:	Practically none
Flash Point (°C):	None
Flammability Limits:	Not available
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. Do not soak wool, acetate or silk fabrics as the dyes could be unstable. Do not mix acidic compounds as toxic Chlorine gas may be liberated
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Section 11: Toxicological Information

Ingestion:	Capable of causing severe irritation if swallowed
Eye contact:	Corrosive to eyes: may cause severe and permanent damage.
Skin contact:	The product may cause irritation on long and repeated contact.
Inhalation:	Capable of causing irritation if dusty.

Section 12: Ecological Information

Environmental fate, persistence and degradation:	Avoid contaminating waterways. biodegradable
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Section 13: Disposal Considerations

<ul style="list-style-type: none"> • Recycle wherever possible. • Consult approved Waste Management Company for disposal options. Do not incinerate.
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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.
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Section 15: Regulatory Information

Classification:	8.3A Non hazardous
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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.