

**Product name: Superblue Laundry Liquid**  
**This version issued: January 2025**  
(Valid for 5 years from this date)

## Safety Data Sheet

### **Section 1 – Identification of Chemical Product and Company**

**Trade Name:** Superblue Laundry Detergent  
**Product Use:** Liquid Laundry Detergent  
**Company Name:** Clearchoice Products Pty Ltd  
**Address:** 1 Hilton Avenue, Sydenham, NSW 2044  
**Contact:** (02) 9557 0111  
[Info@clearchoiceproducts.com](mailto:Info@clearchoiceproducts.com)

Poisons Information Centre: Phone 131 126 from anywhere in Australia

### **Section 2 – Hazards Identification**

Non Hazardous according to Worksafe Australia

**R-phrases**

R22 Harmful if swallowed

Not classified as Dangerous Goods for the purpose of transport by Road or Rail. Refer to relevant regulations for storage and transport requirements.

**Poisons Schedule (Aust)/Toxic Substance(NZ):** n/a

### **Section 3 – Composition / Information on Ingredients**

**Recommended use:** Washing clothes in the laundry

**Appearance:** Clear blue liquid with pleasant odour

Chemical entity	c.a.s. no.	proportion
Nonyl Phenol Ethoxylate	9016-45-9	medium
Optical Brightener		low
Disodium ethylenediaminetetraacetate	62-33-9	low
Sodium Tripoly Phosphate	7758-29-4	low
Sodium Metasilicate	6834-92-0	low
Sodium Lauryl Sulphate	151-21-3	low
Sodium Lauryl Ether Sulphate	13150-00-0	low
Ethylene Glycol Monobutyl Ether	111-76-2	low
Sodium Dodecyl Benzene Sulphonate	25155-30-0	low
Coconut Diethanolamide	68603-42-9	low
Sodium Oleate	111-80-1	low
Water	7732-18-5	high

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Perfume		low
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#### **Section 4 – First Aid Measures**

Poison Information Centres in each State Capital city can provide additional assistance for scheduled poisons.

**INGESTION:** Rinse mouth with water. Give water to drink. DO NOT induce vomiting. Seek medical assistance.

**EYE CONTACT:** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**SKIN CONTACT:** Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use.

**INHALATION:** None necessary.

**Notes to physician:** Treat symptomatically.

#### **Section 5 – Fire Fighting Measures**

**Specific Hazards:** Noncombustible material

#### **Section 6 – Accidental Release Measures**

Slippery when spilt. Avoid accidents. Clean up immediately. Collect in properly labelled drums. Wash the spillage area with water.

#### **Section 7 – Handling and Storage**

**STORAGE:** Store in a sealed container. Keep container closed at all times.

#### **Section 8 – Exposure Controls and Personal Protection**

NATIONAL OCCUPATIONAL EXPOSURE LIMITS

No value assigned for this material by the National Occupational Health and Safety Commission (Worksafe Australia)

Exposure standards for constituents:

TWA	Ppm	mg/m3
Ethylene glycol mono butyl ether-skin	120	
<b>ENGINEERING MEASURES</b>	None required	
<b>PERSONAL PROTECTION EQUIPMENT</b>	Chemical resistant Gloves, Splash proof chemical goggles	

#### **Section 9 – Physical and Chemical Properties**

**Form/Colour/Odour:** Thick clear blue liquid with a pleasant odour.

**Solubility:** Dispersible in water

<b>Specific Gravity (25 C)</b>	1.05	<b>Melting Point (C):</b>	<0
<b>Rel Vapour Density</b>	N Av	<b>Boiling Point (C)</b>	>100
<b>Vapour Pressure (25 C)</b>	N Av	<b>Decomp. Point (C)</b>	N Av

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<b>Flash Point</b>	*	<b>Sublimation Point:</b>	N Ap
<b>Flammability Limits</b>	N Ap	<b>pH:</b>	10
<b>Autoignition Temp:</b>	N Ap	<b>Viscosity:</b>	Medium
<b>% Volatile by volume</b>	0.5	<b>Evaporation Rate:</b>	N AN

N Ap = Not applicable                      N Av = Not Available

### **Section 10 – Stability and Reactivity**

Stability: Stable over a wide range of pressures and temperatures. Will not react with most other chemicals.

### **Section 11 – Toxicological Information**

**Main symptoms:** No adverse health effects expected if the product is handled in accordance with the Safety Data Sheet and the label. Symptoms that may arise if the product is mishandled are:

**Ingestion:** Swallowing can result in nausea, vomiting and abdominal pain.

**Eye contact:** Eye irritant.

**Skin contact:** Contact with skin may result in skin irritation.

**Inhalation:** No effect.

**Long Term Effects:** No information available for product.

**Acute toxicity/Chronic Toxicity:** No information available for product.

### **Section 12 – Ecological Information**

No information available for product

### **Section 13 – Disposal Considerations**

Refer to State Land Waste Management Authority.

### **Section 14 – Transport Information**

Classified as Non Dangerous Goods for the purpose of transport by road or rail.

**UN No.:**

**Class:**

**Hazchem Code:**

**EPG:**

**Packaging Group:**

**Proper Shipping Name:**

**Segregation Dangerous Goods:** Non - dangerous goods for transport.

### **Section 15 – Regulatory Information**

Non- hazardous according to criteria of Worksafe Australia  
Hazard Category

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**R-phrases(s)**

R22 Harmful if swallowed.

**S-phrases(s)**

S26 In case of contact with eyes, rinse immediately with plenty of water and Seek medical advice

S45 In case of accident or you feel unwell, seek medical advice immediately (show label where possible)

**Poisons Schedule (Aust)/Toxic Substance (NZ):** n/a.

## **Section 16 – Other Information**

**DISCLAIMER**

A) This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. The information is meant to describe Safety Requirements of the product and should not be construed as guaranteeing specific properties. This MSDS is analogous to the data for the principal components of the mixture/compound. No warranty, express or implied, is made as to its accuracy, reliability or completeness.

B) Each user should read this MSDS, all product labels, and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

C) We can not accept any liability for any damage or injury caused by the product as it is sold and its use, handling and storage are completely out of our control.

### **APPENDIX 1 - INFORMATION SOURCES**

**1. HAZARD CLASSIFICATION (SEE ALSO CARCINOGENS)**

List of Designated Hazardous Substances

NOHSC (National Occupational Health & Safety Commission).

A database of the more common hazardous substances, which provides guidance on the appropriate Risk and Safety information for the MSDS.

**2. NOHSC CODES OF PRACTICE**

The following codes of practice provide useful information on hazardous substances and Dangerous Goods. Hazardous Substances National Code of Practice for the Control of Workplace Hazardous Substances [NOHSC:2007(1994)].

**3. AUSTRALIAN STANDARDS**

The Australian Standards for the following classes of Dangerous Goods form an important part of the Dangerous Goods framework and contain useful guidance for the control of the hazards associated with these classes of Dangerous Goods.

Class 2 - Gases

AS/NZS 1596 The storage and handling of LP gas.

AS 1894 Code of practice for the safe handling of cryogenic fluids.

AS 2022 SAA anhydrous ammonia code.

AS 2927 The storage and handling of liquefied chlorine gas. AS 3961 Liquefied natural gas – storage and handling.

AS 4332 Storage and handling of gases in cylinders. Class 3 - Flammable and Combustible Liquids

AS 1940 The storage and handling of flammable and combustible liquids.

Class 5 - Oxidizing Agents and Organic Peroxides

AS 2714 The storage and handling of hazardous chemical materials -

Class 5.2 substances (organic peroxides).

AS 4326 The storage and handling of oxidising agents.

Class 6 - Toxic Substances

AS/NZS 4452 The storage and handling of toxic substances.

AS 4081 The storage, handling and transport of liquid and liquefied polyfunctional isocyanates.

Class 8 - Corrosive Substances

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AS 3780 The storage and handling of corrosive substances.

Class 9 - Miscellaneous

AS/NZS 4681 The storage and handling of Class 9 (miscellaneous) Dangerous Goods and articles. Mixed Classes

AS/NZS 3833 The storage and handling of mixed classes of Dangerous Goods in packages and intermediate bulk containers. Subscription details at: <<http://www.standards.com.au>>

#### **4. EXPOSURE STANDARDS**

Exposure Standards for Atmospheric Contaminants in the Occupational Environment.

Exposure Standards Database.

NOHSC (National Occupational Health & Safety Commission). The Exposure Standards database is a searchable database providing the airborne concentrations of individual chemical substances, which according to current knowledge should neither, impair the health of, nor cause undue discomfort to, nearly all workers. The exposure standards serve as guides only.

#### **5. PERSONAL PROTECTIVE EQUIPMENT**

HAZARDTEXT

Micromedex.

HAZARDTEXT information to assist with the management of hazardous chemical incidents such as spills or leaks - toxicity, fire and explosion data, chemical reactivity, personal protective equipment and disposal guidelines. A good source of information on personal protective equipment.

Subscription details at: <<http://www.micromedex.com>>

Hazardous substances, chemical spills, emergency procedures, and personal protective equipment.

#### **TOXICITY REVIEWS**

The following sources provide full text reviews of the toxicity of chemical substances.

Environmental Health Criteria

International Programme on Chemical Safety.

These criteria are reviews of environmental and toxicological literature on chemicals and physical agents published as a joint venture of the United Nations Environment Programme, the International Labour Organization and the World Health Organisation.

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