FABRIC SOFTENER

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1. Identification

GHS Product identifier Fabric Softener

Company Name Blue Lion Supplies Pty. Ltd.

Address Fact. 3, 29 Barry Street, Bayswater, VICTORIA 3153

Telephone (03) 9720 1577 **Fax Number** (03) 9720 1799 Jim Gillman Contact

Recommended use of the

chemical and restrictions

Softening agent for domestic and commercial linen.

on use

Other Names

Other Information Emergency contact: Mobile: 0412 646 246

2. Hazard Identification

NOT classified as hazardous according to the criteria of Worksafe Australia. NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

Classified as a C2 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.

GHS classification of

the substance/mixture

None allocated

Signal Word (s) None Hazard Statement(s) None Pictogram (s) None

3. Composition/information on ingredients

Hazardous ingredients CAS no. **Proportion** <u>Name</u> Hazard symbol Risk phrase

There are no hazardous components to declare in this product

4. First-aid measures

Ingestion: Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a physician.

Skin: Wash off with soap and plenty of water. Consult a physician.

Eve contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Inhalation If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

First Aid Facilities Maintain eyewash fountain and safety shower in work area. **Advice to Doctor** Treat symptomatically. Consult Poisons Information Centre

For advice, contact the National Poisons Information Centre (Phone Australia 13 11 26 and New Zealand 0800 Other Information

764 766) or a doctor.

5. Fire-fighting measures

Suitable extinguishing Use extinguishing media most appropriate for the surrounding fire such as water, foam or dry agent (carbon

dioxide, dry chemical powder). If safe to do so, move undamaged containers from the fire area If a significant

quantity (>200L) of this product is involved in a fire, call the fire brigade.

Specific hazards arising

media

from the chemical There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This

product is likely to decompose only after heating to dryness, followed by further strong heating. Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum

Precautions in connection

with fire

protection.

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6. Accidental release measures

Personal Precautions Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.

Evacuate personnel to safe areas. For personal protection see section 8.

Personal Protection

Wear protective clothing specified for normal operations (see Section 8)

Clean-up Methods-**Small Spillages**

Minor spills do not require special clean up measures or emergency procedures. Wear recommended personal

protective equipment outlined in Section 8 when containing any spillage.

Large Spillages

Seek expert advice on handling and disposal.

Environmental Precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains or waterways.

7. Handling and storage

Precautions for Safe Handling Product is safe to handle under normal conditions of use.

Conditions for safe storage Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are

opened must be carefully resealed and kept upright to prevent leakage. Classified as a C2 (COMBUSTIBLE LIQUID)

for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State

Regulations for storage and transport requirements.

Incompatible products

Incompatible with acids, alkalis and oxidising agents.

Incompatible materials None known

8. Exposure controls/personal protection

Occupational exposure limit

values

<u>STE</u>L TWA

<u>Name</u> mg/m3 mg/m3 Footnote ppm ppm

There are no occupational exposure limits set for this product or components in this product.

Appropriate engineering

controls

In industrial situations maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances at the source, or other

methods.

Personal Protective

Equipment

Final choice of personal protective equipment will depend on individual circumstances and/or according

to risk assessments undertaken.

Respiratory Protection

Where ventilation is not adequate, respiratory protection may be required. Avoid breathing dust, vapours or mists. Respiratory protection should comply with AS 1716 - Respiratory Protective Devices and be selected in accordance with AS 1715 - Selection, Use and Maintenance of Respiratory Protective Devices. Filter capacity and respirator type depends on exposure levels. In event of emergency or planned entry into unknown concentrations a positive pressure, full-face piece SCBA should be used. If respiratory protection is required; institute a complete respiratory protection program including selection,

fit testing, training, maintenance and inspection.

The use of a face shield, chemical goggles or safety glasses with side shield protection as appropriate. **Eye Protection**

Must comply with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.

Hand Protection Avoid skin contact when removing gloves from hands, do not touch the gloves outer surface.

Hand protection should comply with AS 2161, Occupational protective gloves - Selection, use and

maintenance.

Recommendation: Nitrile rubber gloves.

Footwear Safety boots in industrial situations is advisory, foot protection should comply with AS 2210,

Occupational protective footwear - Guide to selection, care and use.

Body Protection Clean clothing or protective clothing should be worn, preferably with and apron. Clothing for protection

against chemicals should comply with AS 3765 Clothing for Protection Against Hazardous Chemicals.

Hygiene Measures Do not eat, drink or smoke in work areas. Wash hands thoroughly after handling this material. Maintain

good housekeeping.

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9. Physical and chemical properties

Pale, blue liquid with a mild, pleasant perfume. Form Solubility Dispersible in water. Insoluble in organic solvents.

Specific Gravity (20C) 0.96g/cm³ **Boiling Point (C)** 98 Flash Point (C) >150 6 - 7 pН % Volatile by volume 90 Solubility in water (g/L) Miscible

10. Stability and reactivity

Chemical Stability Stable under normal conditions of use.

No special conditions. Refer to storage conditions in Section 7. **Conditions to Avoid**

Carbon monoxide and carbon dioxide.

Incompatible Materials

Hazardous Decomposition

products Possibility of

hazardous reactions Not determined. **Hazardous Polymerization** Will not occur.

11. Toxicological Information

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

ACUTE EFFECTS

Ingestion No adverse effects expected, however large amounts may cause nausea and vomiting.

Eve contact May be an eye irritant.

Contact with the skin may result in irritation. Will have a degreasing action on the skin. Repeated or prolonged Skin contact

skin contact may lead to irritant contact dermatitis.

Incompatible with acids, alkalis and oxidising agents.

Inhalation Vapour may be irritating to mucous membranes and respiratory tract. No information available for product.

Long term effects

Acute toxicity /

Chronic toxicity No LD50 data available for product. The components in the proportions present are not considered to represent

a hazard under conditions of good occupational work practice.

12. Ecological information

No data available. **Ecotoxicity**

Persistence and

Product is biodegradable. degradability

13. Disposal considerations

Disposal Considerations Avoid release of product to the environment. Containers should be emptied as completely as practical before

disposal. If possible, recycle containers either in-house or send to recycling company. If this is not practical, send

to a commercial waste disposal site. Check with Waste Disposal Authority before sending for recycling.

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14. Transport information

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Road and Rail Transport Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for

transport by road or rail.

Marine Transport Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG

Code) for transport by sea.

Air Transport Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous

Goods Regulations for transport by air.

15. Regulatory information

Regulatory Information Ingredients listed in the Australian Inventory of Chemical Substances (AICS).

Poisons Schedule None allocated

16. Other Information

Date of preparation or last

revision of SDS 18/07/18

THIS MSDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW
THIS MSDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.

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