STROBE

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1. Identification

GHS Product identifier

Strobe

Company Name

Blue Lion Supplies Pty. Ltd.

Address

Fact. 3, 29 Barry Street, BAYSWATER, VIC 3153

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

Recommended use of the

chemical and restrictions

General maintenance, pH neutral cleaner for floor seals, waxes and polishes.

on use

Other Names

None

Other Information

Emergency contact:

Mobile: 0412 646 246

2. Hazard Identification

NOT classified as hazardous according to the criteria of Safework Australia.

NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

GHS classification of

None allocated

the substance/mixture

Signal Word (s)

None

Hazard Statement(s)

R36

Irritating to eyes and skin.

Pictogram (s)

None

3. Composition/information on ingredients

Chemical Characterization

Aqueous blend of surfactants and phosphate builders.

Hazardous ingredients

<u>Name</u>

CAS no.

Proportion

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.

Eye 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

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

764 766) or a doctor.

5. Fire-fighting measures

Suitable extinguishing

5

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

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.

Precautions in connection

with fire

media

Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum

protection.

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6. Accidental release measures

Personal Precautions Use personal protective equipment; irritating to eyes and skin. Avoid breathing vapours, mist or gas. Ensure

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

Personal Protection Clean-up Methods-**Small Spillages**

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

Slippery when spilt. Minor Contain and absorb spills using an inert absorbent material (soil, sand or vermiculite) or mop-up small spills. Pick up with shovel and place in clean, labeled receptacle for disposal. Wash area thoroughly with a detergent solution and rinse well with water. Small 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

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

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.

Incompatible products None known Incompatible materials None known

8. Exposure controls/personal protection

Occupational exposure limit

values

STEL TWA

mg/m3 mg/m3 **Name** Footnote ppm ppm

There are no occupational exposure limits set for 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

Respiratory Protection

to risk assessments undertaken. 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.

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

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

Appearance Clear red liquid

Odour Rose

Melting PointNot applicableBoiling Point~ 100 °CFlash pointNot applicableVapour PressureNot determined

Soluble in water in all proportions.

 Specific Gravity
 1.012 g/cm³ @ 20 °C

 pH
 9.7 – 10.2 (as supplied)

Percent volatile 93.5 - 94 % Flammability Non flammable

10. Stability and reactivity

Chemical Stability Stable under normal conditions of use.

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

Incompatible Materials None known.

Hazardous Decomposition

products Not available.

Possibility of

hazardous reactions Not expected to occur.
Hazardous Polymerization Will not occur.

11. Toxicological Information

Acute toxicity

Skin

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:

Swallowed Swallowing can result in irritating mouth, oesophagus and stomach. Headaches and nausea

are possible.

Eye In the concentrated form this product will irritate eyes. Inflammation of the eye tissue is characterised by

redness, watering and/or itching. Repeated eye exposure may produce chronic inflammation of the eye. In the concentrated form, prolonged skin contact without rinsing may irritate skin upon contact. Skin

inflammation is characterized by itching, scaling or reddening.

Inhaled Not normally an inhalation risk due to low vapour pressure at ambient temperatures, and the

unlikelihood of forming spray mists. Inhalation of a spray mist may result in irritation of the nasal passages.

CHRONIC EFFECTS No information available for product.

Health effects from the likely routes of exposure:

Inhalation May irritate nasal passages if spray mist is inhaled.

Skin May cause slight irritation/discomfort.

Eye May cause slight irritation/discomfort.

Ingestion May result in irritation to the gastrointestinal tract.

Target Organs There is no data to hand indicating any particular health effects on target organs.

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12. Ecological information

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Ecotoxicity No data available.

Persistence and

degradability No data available.

13. Disposal considerations

Disposal Considerations Avoid release of product to the environment. Collect spilled product in plastic container or bag-off before

disposing through normal commercial refuse system or at a waste landfill. Consult local council dumps, licensed

waste management contractors or the manufacturer for proper disposal method in your area.

Product and containers not suitable for landfill. 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 site before sending for recycling.

14. Transport information

U.N. Number None allocated
UN proper shipping name None allocated
Transport hazard class(es) None allocated
Hazchem Code None allocated
Packing Group None allocated

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 20/07/18

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.