

# Safety Data Sheet

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### 1. Identification

<b>GHS Product identifier</b>	Extract
<b>Company Name</b>	Blue Lion Supplies Pty. Ltd.
<b>Address</b>	Fact. 3, 29 Barry Street, Bayswater, VICTORIA 3153
<b>Telephone</b>	(03) 9738 3900
<b>Contact</b>	Leigh Gillman
<b>Recommended use of the chemical and restrictions on use</b>	Carpet steam cleaning shampoo. Extract is designed for the professional carpet cleaner wanting to achieve maximum cleaning results in cold water as well as hot water which will simplify the cleaning process, enhance the life of the equipment and protect the carpet being cleaned. Use 100-200 mls of Extract to 20lt of water according to application. Multi-colored carpets should be tested for color fastness. This can be confirmed by dampening a small piece of clean white cloth with Extract diluted one part to ten parts water. Rubbing gently into the fibers. If no trace of color appears on the cloth, it is safe to proceed with steam cleaning
<b>Other Names</b>	None
<b>Other Information</b>	Emergency contact:                      Mobile: 0447 719 987

### 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.

<b>GHS classification of the substance/mixture</b>	None allocated
<b>Signal Word (s)</b>	None
<b>Hazard Statement(s)</b>	None
<b>Pictogram (s)</b>	None

### 3. Composition/information on ingredients

<u>Hazardous ingredients</u>	<u>Name</u>	<u>CAS no.</u>	<u>Proportion</u>	<u>Hazard symbol</u>	<u>Risk phrase</u>
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There are no hazardous components to declare in this product

### 4. First-aid measures

<b>Ingestion:</b>	Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a physician.
<b>Skin:</b>	Wash off with soap and plenty of water. Consult a physician.
<b>Eye contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
<b>Inhalation</b>	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
<b>First Aid Facilities</b>	Maintain eyewash fountain and safety shower in work area.
<b>Advice to Doctor</b>	Treat symptomatically. Consult Poisons Information Centre
<b>Other Information</b>	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

<b>Suitable extinguishing media</b>	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.
<b>Specific hazards arising from the chemical</b>	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.

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**Precautions in connection with fire** Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum protection.

### 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.

**Incompatible products** None known

**Incompatible materials** None known

### 8. Exposure controls/personal protection

**Occupational exposure limit values**

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

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.

**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.

**Footwear** Recommendation: Nitrile rubber gloves. 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 an 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

<b>Appearance and Odour</b>	Viscous brown liquid with a pleasant fresh floral fragrance.
<b>Boiling Point/</b>	
<b>Melting Point(°C)</b>	Approx. 100
<b>Vapour Pressure</b>	Not Available
<b>%t Volatile by volume</b>	90 - 95
<b>Specific Gravity</b>	1.00g/cm <sup>3</sup>
<b>pH (concentrate)</b>	8.0 - 8.5
<b>pH (use in dilution)</b>	7.0 - 7.5 (1:80)
<b>Solubility in water</b>	Complete
<b>Other Data</b>	None
<b>Flash Point (°C)</b>	None, Non-flammable

## 10. Stability and reactivity

<b>Chemical Stability</b>	Stable under normal conditions of use.
<b>Conditions to Avoid</b>	No special conditions. Refer to storage conditions in Section 7.
<b>Incompatible Materials</b>	None known.
<b>Hazardous Decomposition products</b>	Carbon monoxide and carbon dioxide.
<b>Possibility of hazardous reactions</b>	Not determined.
<b>Hazardous Polymerization</b>	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

<b>Swallowed</b>	Swallowing can result in irritating mouth, oesophagus and stomach. Headaches and nausea possible.
<b>Eye</b>	In the concentrated form may be an eye irritant. Inflammation of the eye tissue is characterised by redness, watering and/or itching. Repeated eye exposure may produce chronic inflammation of the eye.
<b>Skin</b>	In the concentrated form, prolonged skin contact without rinsing may irritate skin upon contact. Skin inflammation is characterized by itching, scaling or reddening.
<b>Inhaled</b>	Not normally an inhalation risk due to low vapour pressure at ambient temperatures, and the unlikelihood of forming spray mists. Prolonged exposure effects are not known.

### CHRONIC EFFECTS

No information available for product.

## 12. Ecological information

<b>Ecotoxicity</b>	No data available.
<b>Persistence and degradability</b>	No data available.

Major ingredients are biodegradable and will not accumulate in soil or water or cause long term problems.

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## 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.

## 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** 13/02/2023

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.