SCOURING POWDER

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1. Identification

GHS Product identifier Scouring powder

Company Name Blue Lion Supplies Pty. Ltd.

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

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

Recommended use of the chemical and restrictions

one use Surface cleaner.

Application Sprinkle small quantity of scouring powder from container onto a clean, damp cloth or sponge. Apply to surface

and agitate to remove soils, spots and stains. Rinse surface using cloth or sponge, wipe dry. For particularly bad stains, mould or mildew. Make a paste, apply and leave for a few minutes to allow bleach to work. DO NOT mix

with detergent or other chemicals.

Other Names Ajax powder

Mobile: 0412 646 246 Other Information Emergency contact:

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

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

3. Composition/information on ingredients

Chemical Characterization Blend of proprietary surfactants and abrasive compound.

Hazardous ingredients

<u>Name</u>	CAS no.	<u>Proportion</u>	Hazard symbol	Risk phrase
Sodium Dichloroisocyanurate	2893-78-9	VLOW	N Xn	R: 22-31-36/37

KEY: Proportion, (wt %) - V HIGH >60, HIGH 30 - 60, MED 10 -29, LOW 1-9, V LOW <1

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.

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

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.

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5. Fire-fighting measures

Suitable extinguishing

media

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

Non-flammable. Non-combustible, however keep containers cool by spraying with water to prevent pressure

build up and drums bursting. When subject to high heat may produce water vapour, and fumes containing oxides

of sulphur, carbon monoxide and carbon dioxide.

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 Clean-up MethodsWear protective clothing specified for normal operations (see Section 8)

Small Spillages 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 Handling Product is safe to handle under normal conditions of use Store tightly closed container in a cool, dry area. Store

away from strong oxidising compounds. Not classified under the Transportation of Dangerous Goods Code.

Ensure containers are correctly labeled and securely sealed and stowed.

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

Do not store near acids or oxidising agents.

Incompatible materials

None known

8. Exposure controls/personal protection

Occupational exposure limit

There is no occupational exposure limits set for this product or components in this product. How we recommend a blanket limit of 10 mg/m³ for any nuisance dusts.

Name **TWA** mg/m³ mg/m³ ppm Footnote ppm Nuisance dust

Appropriate engineering

controls Avoid generating dusts or mists. 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

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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 is 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.

9. Physical and chemical properties

Appearance White free flowing powder

Odour Characteristic
Melting Point Not available
Boiling Point Not available
Flash point Not applicable
Vapour Pressure Not available
Solubility <50%
Specific Gravity Not available

pH Not available
pH (1% in water)

Percent volatile

Not available
9.0 – 9.5

<1 %

Flammability Non flammable

10. Stability and reactivity

Chemical Stability
Conditions to Avoid
Stable under normal conditions of use.
Contact with acids and oxidising agents.

Acids and oxidising agents.

Incompatible Materials

Hazardous Decomposition

products Not determined.

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

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

possible.

Eye Powder and solutions are irritants to eyes and mucous membranes. Overexposure may lead to eye tissue

damage.

Skin In the concentrated form, prolonged skin contact without rinsing may irritate skin upon contact. Skin

inflammation is characterized by itching, scaling or reddening Dermatitis may develop

depending on the individual's sensitivity.

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Inhaled Breathing excessive amounts of dust may produce nasal and upper respiratory irritation characterised

by discomfort and sore throat. Effects of prolonged occupational exposure are not known.

CHRONIC EFFECTS No information available for product.

Acute toxicity

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Health effects from the likely routes of exposure:

 Inhalation
 May cause irritation/discomfort.

 Skin
 May cause irritation/discomfort.

 Eye
 May cause 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.

12. Ecological information

Ecotoxicity No data available.

Persistence and

degradability No data available.

Surfactants used are biodegradable and will not accumulate in soil or water.

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 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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