PAGE 1 OF 4: LILLEE WHITE

APPLAUD PLC PTY. LTD. SAFETY DATA SHEET

Hazardous Substance, NON-Dangerous Goods

LILLEE WHITE

1. Identification of the material and supplier

Names

Product name : LILLEE WHITE

Supplier : APPLAUD PLC PTY LTD

8 STEPHENSON ROAD SEAFORD VIC. 3198

TELEPHONE: (03) 9775 0443

FAX:(03) 9775 0312 MOBILE: 0411 353 793

Emergency telephone : Normal Office Hours: Monday to Friday 8.30 to 5.00 pm (EST), (03) 9775 0443

number Poisons Information Centres: 13 11 26 (Australia wide)

Emergency Services: 000 or Refer to Local Telephone Directory

<u>Uses</u>

Material uses : Liquid bleach
Date of issue : 21-October-2023

2. Hazards identification

This material is hazardous according to health criteria of Safe Work Australia.



Signal Word Warning

Hazard Classifications Skin Corrosion/Irritation - Category 2

Serious Eye Damage/Irritation - Category 2A

Hazard Statements H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary Statements

Prevention

P102 Keep out of reach of children.

P103 Read label before use.

P264 Wash hands, face and all exposed skin thoroughly after handling.

P280 Wear protective clothing, gloves and eye/face protection.

Response P101 If medical advice is needed, have product container or label at hand.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse.

Storage P403+P233 Store in a well ventilated place. Keep container tightly closed.

P405 Store locked up.

Disposal P501Dispose of contents/container in accordance with local, regional, national and

international regulations.

Poison Schedule: S5

PAGE 2 OF 4: LILLEE WHITE

3. Composition/information on ingredients

<u>INGREDIENTS</u> <u>CAS. NO.</u> <u>PROPORTION</u>

Sodium Hypochlorite	7681-52-9	1-10%
Ingredients determined to be non-hazardous		Balance

4. First –aid measures

First-aid measures

Eye contact : In case of contact, immediately flush eyes with a copious amount of water for at least 15minutes.

Obtain medical attention immediately.

Skin contact: In case of contact, immediately flush skin copiously with water for at least 15 minutes while

removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly

before reuse. Obtain medical attention immediately.

Inhalation : If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Obtain medical attention immediately.

Ingestion : Do not induce vomiting. Rinse mouth; then drink one or two glasses of water. Contact a doctor or a

Poisons Information Centre (Phone: 13 11 26). Obtain medical attention immediately. Never give anything by mouth to an unconscious person. If vomiting occurs, the head should be kept low so

that vomit does not enter the lungs.

Notes to : Probable mucosal damage may contraindicate the use of gastric lavage. Measures against

circulatory shock, respiratory depression and convulsions may be needed.

5. Fire-fighting measures

Hazchem code : 2R

Extinguishing media : Use an extinguishing agent suitable for the surrounding fire.

Fire/explosions hazards: No specific hazard.

Special protective

Equipment for Fire fighters

Physician

: Fire fighters should wear appropriate protective equipment and self-contained breathing

apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Hazardous Decomposition

Products

: Not identified.

6. Accidental release measures

Personal Precautions : Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable

protective equipment (section 8).

Environmental : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Precautions Methods for

: If emergency personnel are unavailable, contain spilt material. For small spills, add absorbent (soil

Cleaning up may be used in the absence of other suitable materials), scoop up material and place in a sealed, liquid- proof container for disposal. For large spills, dyke spilt material or otherwise

contain material to ensure runoff does not reach a waterway. Place spilt material in an appropriate container for disposal.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling : Do not add water directly to product. Slowly stir product into water. Avoid contact with eyes, skin

and clothing. Wash thoroughly after handling.

Storage : Keep container tightly closed. Keep container in a cool, well-ventilated area.

Keep away from incompatibles, such as acids, metals and ammonium salts.

Material Compatibility : Reacts with mineral acids producing chlorine gas. Exposure to light and heat accelerates

decomposition.

8. Exposure controls/personal protection

Occupational exposure limits

<u>Ingredient name</u> <u>Exposure limits</u>

Chlorine NOHSC (Australia, 7/2003)

AMP: 3mg/m³ 15 minute(s). Form: All forms. AMP: 1ppm 15 minute(s). Form: All forms.

Engineering measures : Local exhaust ventilation should be provided.

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating,

smoking and using the lavatory and at the end of the working period. Appropriate techniques

be used to remove potentially contaminated clothing. Wash contaminated clothing before

reusing.

should

Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protection

Eyes : Use chemical splash goggles. For continued or severe exposure wear a face shield over the

goggles.

Hands : Use chemical resistant, impervious gloves. Recommended: Elbow length PVC gloves.

Respiratory : If ventilation is inadequate, use respirator that will protect against organic vapour and dust/mist.

Respiratory protection should conform to AS/NZS 1715 AND AS/NZS 1716.

Skin : Use synthetic apron, other protective equipment as necessary to prevent skin contact.

Physical and chemical properties

Physical state : Clear Liquid

Colour : Slight yellow appearance
Odour : Characteristic odour

Boiling point : Melting Point : Vapour pressure : -

Specific gravity : approx 1.1
Flash point : n/a
Vapour density : n/a
pH concentrate : 12.0-13.0

pH 1% : 10.5-11.5

Solubility : Easily soluble in cold water.

10. Stability and reactivity

Stability : The product is stable under normal ambient conditions of temperature and pressure.

Conditions to avoid : Direct sunlight.

Materials to avoid : Acids, metals, ammonium salts.

Hazardous Reactions : Reacts with mineral acids producing chlorine gas. Reacts with ammonium salts evolving ammonia

gas. Exposure to light and heat accelerates decomposition.

11. Toxicological information

Potential acute health effects

Inhalation : Corrosive to the respiratory system.

Ingestion : Causes burns.

Skin contact : Corrosive to the skin.

Eye contact : Corrosive to the eyes.

Potential chronic health effects

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

Reproductive toxicity : No known significant effects or critical hazards.

12. Ecological information

Ecotoxicity data : Not available Persistence/ : Not available

Degradability

Mobility : Not available

Other adverse effects : No known significant effects or critical hazards.

13. Disposal considerations

Methods of disposal

: Do not reuse product containers. The generation of waste should be avoided or minimised wherever possible. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. Dispose of via a licensed waste disposal contractor.

14. Transport information

Regulation	UN Number	Proper shipping name	Class	Packing group	Additional information
ADG	-	Not regulated	-	-	-

15. Regulatory information

Australian Inventory : All substances are listed on AICS or exempt.

Status

Standard for the Uniform Scheduling of Drugs and Poisons

Schedule S5 :

<u>Control of Scheduled Carcinogenic Substances</u> Ingredient name : No listed substance

Schedule : n/a

16. Other information

Prepared by : David Greasley
Date of previous issue : March 2012
Change Made : New Format

The information contained herein is to the best of our knowledge correct and complete. It is meant to describe safety requirements of this product and no warranty, express or implied is made as to its fitness for a particular purpose or any other nature as to the product to which it refers.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.