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# SAFETY DATA SHEET

Section 1: IDENTIFICATION

Product Name: Use: **Bacterial Spray** 

**Product Description:** clear water white solution

Contact Details of the Supplier of this Safety Data Sheet Organisation Location

Warewashing Solutions Pty Ltd Unit 17 / 12 Mars Road

Lane Cove, NSW 2066

Australia

**Emergency Contact Details** 

For emergencies only; DO NOT contact for general use product advise

1800251525 Poisons Information Centre Westmead

Section 2: HAZARD IDENTIFICATION

Hazardous Classification

Hazardous according to the criteria of the GHS of classification and labelling of chemicals **Hazard Categories** 

Serious Eye Damage/Irritation - Category 2A

Acute Toxicity – Category 4 Acute Toxicity (Oral) - Category 4

**Pictograms** 

Warning

Signal Word

Response

**Precautionary Statements** 

P264 Wash skin thoroughly after handling Prevention

P280 Wear protective gloves/eye protection/ face protection P270 Do not eat, drink, or smoke when using this product

P332+P313 If skin irritation occurs: Get medical advice/attention

P337+P313 If eye irritation persists: Get medical advice/attention

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

Telephone

1300 217 411

Remove contact lenses, if present and easy to do. Continue rinsing

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

Disposal P501 Dispose of contents/container in accordance with local/regional/national/international regulations

# Section 3: COMPOSITION INFORMATION ON INGREDIENTS

**CHEMICAL NAME** CAS No. **PROPORTION Ethanol** [64-17-5] 30 - 60%**Quaternary Ammonium Compounds** [683-01-5] ≥10% Water Balance

Section 4: FIRST AID MEASURES

Swallowed DO NOT induce vomiting. If swallowed give plenty of water if victim is conscious and alert. Do not give anything by

mouth to an unconscious person. Rinse mouth and get medical attention immediately. Do not leave unattended,

vomiting may occur spontaneously.

Immediately flush the contaminated eye/s with flowing water for 15 minutes holding eyelids open. Remove contact Eye

lenses if worn. Seek medical immediately. In all cases of eye contamination, it is a sensible precaution to seek

medical attention.

Skin Remove contaminated clothing including footwear. Wash affected areas thoroughly with mild soap and water for at

least 15minutes. Wash clothing before reuse.

Inhaled Remove victim from exposure to fresh air. Not normally an inhalation risk.

**Advice to Doctor** Treat symptomatically based on judgement of doctor and individual reactions of patient.

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**Medical Conditions**No information available on medical conditions aggravated by exposure to this product **Aggravated by Exposure** 

# Section 5: FIREFIGHTING MEASURE

General Measures Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition

sources. Move fire exposed containers from fire if it can be done without risk.

Flammability Flammable.

**Extinguishing Media**Use of alcohol resistant foam, dry chemical or carbon dioxide

Hazards Arising from Mixture No Information available

Personal Protective Equipment Firefighters to wear self-contained breathing apparatus and suitable protective fir fighting clothing

# Section 6: ACCIDENTAL RELEASE MEASURES

General Response Measure Avoid accidents, clean up immediately. Slippery when spilt. Eliminate all sources of ignition. Increase

ventilation. Avoid generating dust. Stop leak if safe to do so. Isolate the danger area. Use clean, non-

sparking tools and equipment. Avoid breathing vapours, mist, gas or dust.

Clean up Procedure Contain and sweep/shovel up spills with inert absorbent diking material such as earth or sand. Transfer

to a suitable, labelled container and dispose of promptly as hazardous waste.

Environmental Precautionary Do NOT let product reach drains or waterways. If product does enter a waterway, advise the

Measures Environmental Protection Authority or your local waste management Personal Precautionary Measures Personnel involved in the clean-up should wear full protective clothing.

### Section 7: HANDLING AND STORAGE

**Handling** Ensure an eyebath and safety shower are available and ready for use. Observe good personal hygiene

practices and recommended procedures. Was thoroughly after handling. Take precautionary measures against static discharges by bonding and grounding equipment. Avoid contact eyes, skin and clothing.

Do not inhale product dust/fumes.

Storage Store in a cool, dry well ventilated area. Keep containers tightly closed when not in use. Inspect

regularly for deficiencies such as damage or leaks. Protect against physical damage Store away from incompatible materials as listed in section 10. Not defined as a Dangerous Goods for Transport

according to the Australian Code for Transport of Dangerous Goods by Road and Rail

**Container** Store in original packaging as approved by manufacturer.

# Section 8: EXPOSURE CONTROL/ PERSONAL PROTECTION

**Exposure Standards** No Information available

Engineering Controls Ensure ventilation is adequate to maintain air concentrations below Workplace Exposure Standards. Local

exhaust ventilation is generally preferred because it can control the emissions of the contaminant at the source,

preventing dispersion into the general work area.

Personal Protection Avoid skin and eye contact. Use good industrial hygiene. The selection of personal protective equipment is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical

form of the chemical, the handling methods, and the environmental factors. OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES. If determined by a risk assessment that an inhalation risk exists, wear an vapour/particulate respirator meeting the requirement of the Australian Standard. Wash hands thoroughly after handling this material before smoking, eating, drinking and using the toilet. Wash contaminated clothing before

re-use.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid

Appearance Clear water white

Odour

**pH (1% Solution)** 6-7

Solubility

Boiling Point

Relative vapour Density
Vapour Pressure

Specific Gravity

Soluble in water
Approx 85°C

Not available
no data

0.970/ml @ 20°C

Specific Gravity 0.97g/ml @ 20°C Flammability Limits Not Available

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Flash Point
Auto Ignition Temo
Melting Point
Boiling Point
Decomposition Point
Viscosity
Not Available

#### Section 10: STABILITY AND REACTIVITY

Chemical Stability Stable under normal condition of use and recommended storage conditions

Conditions to avoid Not Available

Materials to avoid Strong oxidizing agents

Hazardous Decomposition Not available

**Products** 

Hazardous Polymerisation Will not occur

#### Section 11: TOXICOLOGOCAL INFORMATION

Ingestion May be harmful if swallowed

**Eye Irritant** Irritant to eyes. May cause redness, burns

Skin Irritant Irritant to skin. Prolonged contact may cause skin defatting of skin and dermatitis

**Inhalation** Inhalation of vapours or mist may cause respiratory irritation.

### Section 12: ECOLOGICAL INFORMATION

Ecotoxicity
Persistence /degradability
Mobility
Bioaccumulative potential
Environmental Impact
No information available
No information available
No information available
No information available

## Section 13:DISPOSAL CONSIDERATIONS

Refer to State/ Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor In accordance with local/regional/national/international regulations.

# Section 14: TRANSPORT INFORMATION

#### **Road and Rail Transport**

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Good Code for transport

Marine Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Good Code for transport

Air Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Good Code for transport

### Section 15: REGULATORY INFORMATION

This material is NOT hazardous according to Safe Work Australia

# Section 16: OTHER INFORMATION

All information contained in this Data Sheet is as accurate as possible at the time of issue as per the Guidance on the classification of the Hazardous Chemicals under the WHS Legislation .Each user should review the information in the specific context of the intended application. No expressed or implied warranties nor any responsibility for damages resulting from the use of the information are given other than those implied mandatory by Government legislation. Since IDL Chemicals Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must prior to usage, assess and control the risks arising from the use and storage of the material.

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