

# Safety Data Sheet

## Section 1: IDENTIFICATION

# BLUESAN

#### Recommended Use: Port A Loo Disinfectant / / Deodoriser Product Code: See Manufacturers Code

Company:	MICHALIS GROUP PTY LTD TRADING AS ALL-PRO CHEMICAL AND CLEANING SUPPLIES	
Address:	3/7 AYRSHIRE CRESCENT, SANDGATE N.S.W 2304	
Telephone Number:	(02) 4968 2000	
Emergency Telephone Number:	Poisons Inform	ation Centre: Westmead NSW Australia 131126
Manufacturers Product Code:	BLUESAN	(1L)
	BLUESAN	(5L)
	BLUESAN	(25L)
	BLUESAN	(205L)

## Section 2: HAZARDS

Classified as non-hazardous according to the criteria of the NOHSC.

Section 3: COMPOSITION INFORMATION		
Ingredient	CAS No	Proportion
Non hazardous surfactants	secret	5-10 %
Quaternary ammonium compounds	61789-71-7	1-5 %
Other non hazardous ingredients	secret	1-5 %
Water	7732-18-5	to 100 %

Section 4: FIRST AID		
Eye (contact)	Hold eyelids apart and flush the eye continuously with running water.	
Skin (contact)	Remove contaminated clothing and flush skin and hair with running water.	
Inhalation (Breathing)	Not volatile at room temperatures.	
Ingestion (Swallowing)	DO NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone: 13 11 26) or a doctor.	
Advice to Doctor	Treat symptomatically	
First Aid Facilities	Ensure an eye bath and safety shower are available and ready for use.	
Additional Information	No aggravated medical conditions are known to be caused by exposure to this product.	

### Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media	Use dry chemical powder, foam, water spray or fog type extinguishers.
Hazards from Combustion Products	Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be emitted.
Precautions for Fire Fighters and Special Protective Equipment	Keep containers cool by spraying with water.
Additional Information	Hazchem Code- Not Applicable

### Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure	SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide - Not Applicable
Spills / Clean up	Slippery when spilled. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

# Section 7: HANDLING AND STORAGE

Precautions for Safe Handling	Contact ALL-PRO sales representative for advice when using this product for any application other than that outlined on the label. Any non-authorised use of this product may result in personal injury or damage to equipment. Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.
Conditions for Safe Storage	Store in a cool, dry, well ventilated area away from incompatible materials. Keep container tightly sealed.

## Section 8: EXPOSURE CONTROL/ PERSONAL PROTECTION

**National Exposure Standards – Source:** National Exposure Standards for Atmospheric Containments in the Occupational Environment [NOHSC: 1003].

<u>Ingredient</u>	<u>CAS No</u>	<u>ES-TWA</u>	ES-STEL
None Available			
<b>Biological Limit Values</b>	Not Available		
Engineering Controls	Not Normally Required		
Personal Protective Equipment	• •	ety glasses or chemical res	sistant goggles
	should be worn to preven	•	
	Skin protection- Use rubb	er gloves to prevent skin o	contact.
	Respiratory protection- R	espirator is not usually nee	cessary but if
	product is irritating use a	suitable respirator.	

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point/Melting Point**: 100°C

**Odour:** SWEET

Ignition Temperature: NOT APPLICABLE

**pH**: 7 - 8

Freezing point: NOT AVAILABLE

Vapour Density: NOT AVAILABLE

Specific Gravity: 1.0

Flashpoint (°C): NOT RELEVANT

Vapour Pressure: (pascals pr mm of Hg at 25°C): NOT AVAILABLE

**Appearance:** BLUE LIQUID

Upper and Lower Flammability limits (in air): NOT APPLICABLE

Solubility (g/l): NOT AVAILABLE (DILUTABLE)

Chemical Stability	Stable under normal ambient storage conditions.
Conditions to avoid	Avoid high temperatures (store below 30°C). Protect against physical damage.
Incompatible materials	None known. Do not mix with other chemicals.
Hazardous decomposition products	None known.
Hazardous reactions	None known.

### Section 11: TOXICOLOGICAL INFORMATION

#### **Health Effects**

# Acute

Swallowed	Considered an unlikely route of entry in commercial / industrial environments. May
	be irritating to gastro-intestinal tract.
Eye	Extremely irritating.
Inhaled	None known
Skin	Moderately irritating. Frequent and prolonged contact with strong solutions can cause
	dermatitis.

#### **Chronic**

Swallowed	No effects known.
Eye	No effects known.
Inhaled	No effects known.
Skin	No effects known.

**TOXICITY DATA** Not available.

Section 12: ECOLOGICAL INFORMATION		
Ecotoxicity	Not available.	
Persistence and degradability	Not available.	
Mobility	Not available.	
Section 13: DISPOSAL CONSIDERATIONS		
Disposable method	Refer to State/ Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorized landfill.	
Special precautions	Suitable for incineration by approved agent.	

## Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (AICS).

UN Number: UN Proper Shipping Name: Class and subsidiary risk: Packing Group: Special Precautions for user: Hazchem code:

Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable

#### Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

### **Section 16: OTHER INFORMATION**

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**Date of preparation:** 1<sup>st</sup> July 2014

#### Legend to Abbreviations and Acronyms

AICS Australian Inventory of Chemical Substances

CAS Chemical Abstracts Service (Registry Number)

cm2 square centimetres

deg C ('C) degrees Celsius

ES-STEL Exposure Standard - Short Term Exposure Limit

ES-TWA Exposure Standard-Time Weighted Average

G gram

g/l grams per litre

Ltr (L) Litre

Mm millimetre

NOHSC National Occupational Health and Safety Commission

SUSDP Standard for the Uniform Scheduling of Drugs and Poisons

**UN** United Nations (number)

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