#### 1. Identification

Trade name of product	:	HYDE- OUT
Other Shipping Name	:	Not applicable
Supplier Address	:	Majac Medical Products P/L
		2/60 Zillmere Road
		Boondall QLD 4034 Australia
Supplier Contact Details	:	Phone: 1300 138 578
		Fax: 1300 138 612
		email: sales@majacmedical.com.au
Emergency telephone number	:	Poisons Information 131 126
Material uses	:	HYDE-OUT is effective for the neutralisation of glutaraldehyde and Ortho-
		phtahaldehyde (OPA) and Formaldahyde (Formalin) solutions.
Product dilution information	:	Use undiluted
Date of issue	:	18 November2021

## 2. Hazards identification

Classified as **NON-DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **NOT HAZARDOUS** according to Safe Work Australia's GHS Criteria.

### 3. Composition/information on ingredients

Ingredient name	CAS number	Proportion %	TWA mg/m <sup>3</sup>	STEL mg / m <sup>3</sup>		
None Allocated	None Allocated	None Allocated	None Allocated	None Allocated		
Ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to						

the ADG Code, make up the product concentration to 100%.

### 4. First-aid measures

Eye contact Skin contact	inse with plenty of running water. Seek medical advice if symptor emove contaminated clothing (wash before re-use). Then rinse w rater. Seek medical advice if symptoms occur.	
Inhalation	emove to fresh air. Seek medical advice if symptoms occur.	
Ingestion	o NOT induce vomiting. Rinse mouth. Give water to drink. Seek m /mptoms occur.	nedical advice if
Notes to physician	reat symptomatically.	

## 5. Fire-fighting measures

Extinguishing media	:	Use an extinguisher agent suitable for the surrounding fire.
Specific Hazards arising from	:	Fumes of decomposition products may be toxic and irritating.
the chemical		
Special protective equipment	:	Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to
and precautions for fire-		move upwind of fire.
fighters		
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Hazchem Code

Storage

: No Hazchem code applicable

### 6. Accidental release measures

Personal precautions	:	Use PPE when handling any spills, including gloves, safety glasses and appropriate footwear
Environmental precautions	:	Contain spill using appropriate bunding or capping.
Methods for cleaning up	:	For small spills scoop up then wash with plenty of water. For larger spills, shovel into suitable, sealable-labelled containers, and dispose of according to the regulations of the relevant environmental authorities. Prevent material from entering waterways.

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

## 7. Handling and storage

Handling	:	Use clean dispensing equipment, Use appropriate PPE. Always add product to water
U		when diluting.

: Keep container upright and cool and dry. Ensure good housekeeping in storage area.

# 8. Exposure controls/personal protection

Occupational exposure limits	:	No information available
Engineering measures	:	Use sensible work practices that reduce operator exposure to the product. Ensure that adequate ventilation is provided, and air is moving constantly in the area of use while drum is open. Avoid direct inhalation of dusts. Keep containers closed when not in use.
Personal Protection		The following PPE may be considered to reduce risk of exposure.
Eyes	:	Safety glasses
Hands	:	Gloves should be used for instances of prolonged contact.
Respiratory	:	Respiratory protection should be used if there is a risk of exposure to high dust
		concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.

### 9. Physical and chemical properties

Dhusiaal state		Dowdor
Physical state	:	Powder
Colour	:	White
Odour	:	Faint
Specific Gravity (g/ml @ 25°C)	:	1.00
Solubility	:	Completely soluble in water

# 10. Stability and reactivity

Reactivity Stability	<ul><li>Product can decompose on combustion to form toxic fumes.</li><li>Stable under normal storage conditions</li></ul>	
Conditions to avoid Incompatible Materials	<ul><li>Store away from food stuffs.</li><li>None known</li></ul>	

# **11. Toxicological information**

#### Potential health effects

Ingestion	: May irritate intestinal tract and mouth causing minor discomfort.
Skin	: May cause slight irritation
Eye	: May cause irritation, reddening of eyes.
Inhalation:	: Inhalation of dusts may cause irritation to the respiratory tract and nasal passages.
Chronic	: Prolonged contact with concentrated product may cause dermatitis and defatting of skin

### 12. Ecological information

#### Ecotoxicity data

Persistence/degradability	:	No known significant effects
Mobility in Soil	:	No known significant effects
Other adverse effects	:	May be harmful to aquatic species.

#### 13. Disposal considerations

#### Methods of disposal

: Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

#### 14. Transport information

Regulation	UN Number	Proper shipping name	Classes	Packing group
ADG	None Allocated	None Allocated	None Allocated	None Allocated

### **15. Regulatory information**

Hazard Category	:
Poisons Schedule	:
AICS (Australia)	:

#### : None Allocated

None Allocated

: All ingredients listed

#### 16. Other information

Literature References	:	Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Standard for the Uniform Scheduling of Medicines and Poisons. Australian Code for the Transport of Dangerous Goods by Road & Rail. Workplace exposure standards, Safe Work Australia. Hazardous Sunstances/Chemicals Information System, Safe Work Australia. Globally Harmonised System of classification and labelling of chemicals. Raw material suppliers' SDS

#### Prepared by : Majac Medical Products Pty Ltd

#### www.majacmedical.com.au

This Safety Data Sheet is the first issue under the direction of the PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS of December 2011. The information sourced for the preparation of this document was correct and complete at the time or writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

#### END OF SAFETY DATA SHEET

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