

SAFETY DATA SHEET

Section 1: IDENTIFICATION

AIDAL PLUS

Recommended Use: Instrument disinfectant/sterilant. Product Code: 010082 (2x5L).

Whiteley Medical

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678)
Postal Address: P. O. Box 1076 North Sydney NSW 2059
Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by: Whiteley Corporation NZ Limited

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

Section 2: HAZARDS

GHS Classification

Skin Irritation (Category 2)
Eye Irritation (Category 2)
Skin Sensitiser (Category 1)
Respiratory Sensitiser (Category 1)
Single Target Organ Toxicity – Single Exposure (Category 3)

Signal Word DANGER

Hazard Statements

H315	Causes skin irritation
H319	Causes serious eye irritation
H317	May cause an allergic skin reaction
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation

Precautionary Statements

P264	Wash hands thoroughly after using.
P280	Wear protective gloves and eye/face protection.
P261	Avoid breathing mists/vapours/spray.
P271	Use only in a well ventilated area.
P285	In case of inadequate ventilation wear respiratory protection.
P272	Contaminated work clothing should not be allowed out of the workplace.

Response Statements

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P302 +	IF ON SKIN: Wash with plenty of soap and water.			
P352				
P333 +	If skin irritation or rash occurs: Get medical advice/attention.			
P313				

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P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
P351 +	if present and easy to do. Continue rinsing.
P338	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P304 +	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a
P341	position comfortable for breathing.
P342 +	If experiencing respiratory symptoms: Call a POISON CENTRE or doctor/physician.
P331	
P363	Wash contaminated clothing before reuse.

Storage Statements

P403 + P223	Store in a well ventilated place. Keep container tightly closed.
P405	Store locked up.

Disposal Statements

HSNO Classifications

6.3A	Substances that are irritating to the skin.
6.4A	Substances that are irritating to the eye.
6.5A	Substances that are respiratory sensitisers.
6.5B	Substances that are contact sensitisers.

Section 3: COMPOSITION INFORMATION

IngredientCAS NoProportionGlutaraldehyde111-30-8<10%</td>Ingredients deemed not to be hazardousNot applicableTo 100%

Section	4:	FIRS	ST A	ID
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Eye (Contact)	Hold eyelids	apart and	flush the	eye c	continuously	with running	water.
	Continue flus	hing until ad	to ot basivit	ton hy t	the Paisans I	nformation C	entre or

Continue flushing until advised to stop by the Poisons Information Centre of

a doctor, or for at least 15 minutes.

Skin (Contact) Remove contaminated clothing and flush skin and hair with running water. If

skin irritation or rash occurs seek medical attention.

Inhalation(Breathing) If inhaled, remove from contaminated area. Apply artificial respiration if not

breathing. Contact the Poisons Information Centre (Phone 131126) or a doctor for treatment advice. If breathing is difficult, oxygen should be

administered by qualified personnel.

Ingestion (Swallowing) DO NOT induce vomiting. If the person is fully alert and cooperative, have

the person rinse mouth with plenty of water. Contact a Poisons Information

Centre (Phone 131126) or a doctor.

First Aid Facilities Ensure an eye wash and safety shower is available and ready for use.

Additional Information May cause sensitisation by inhalation and skin contact.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media

Solution does not burn. Use extinguishing media suited to the materials that are burning. eg. Dry chemical, CO2 or water spray.

Hazards From Combustion Products

Carbon dioxide and carbon monoxide may be produced in the case of fire or during thermal decomposition.

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Precautions For Fire Fighters and Special Protective Equipment

Firefighters must wear full protective clothing including self-contained breathing apparatus and chemical splash suit. Ensure that no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.

Additional Information

Hazchem Code - Nil

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure

SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable.

Spills / Clean up

Clean up personnel should wear full protective clothing. Restrict access until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. 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 Whiteley Corporation sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment.

Store product in original container. Wash thoroughly after handling product.

Conditions for Safe Storage

Store in a cool, dry, well-ventilated area. Keep container tightly sealed. Store below 25°C out of direct sunlight.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

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

Biological Limit Values No data available.

exposure standards.

Personal Protective Equipment





Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact especially during manual procedures.

Skin protection – Use nitrile or suitable gloves to prevent skin contact. Double gloving should be practiced where surgical gloves are necessary. The external glove should be discarded after immersion in the solution. An apron should be worn during disposal. Enclosed shoes should also be worn to prevent skin contact.

Respiratory protection – Where exposure is above exposure standards an approved respirator suitable for organic vapours should be worn.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Thin, clear yellow liquid	Odour	Glutaraldehyde
Odour Threshold	No data available	рН	6.30 - 6.50
Freezing Point	Approx. 0 ^o C	Initial Boiling Point	Approx. 100° C
Boiling Range	No data available	Flash point	No data available
Evaporation Rate	No data available	Flammability	No data available
Upper flammability limit	No data available	Lower flammability limit	No data available
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	1.009 – 1.0015	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 1 cPs

	Section 10: STABILITY AND REACTIVITY		
Chemical Stability Stable for period of shelf-life when stored as directed.			
Conditions to avoid	Avoid high temperatures (store below 25°C). Do NOT store in direct sunlight.		
Incompatible materials	None known. Do not mix with other chemicals.		
Hazardous decomposition	None known.		
products	None known.		
Hazardous reactions	Section 44. TOYICOLOGICAL INFORMATION		
	Section 11: TOXICOLOGICAL INFORMATION		
Acute toxicity	No data available.		
Skin corrosion/ irritation	Causes irritation on skin contact. Causes a yellow/brown discolouration of the skin.		
Serious eye damage/ irritation	Causes irritation and reddening on eye contact.		

May cause sensitisation by inhalation or skin contact. Inhalation may trigger asthma like symptoms in individuals prone to respiratory disorders.

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Respiratory or skin sensitisation

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Germ Cell Mutagenicity No data available.

Carcinogenicity No components of this product present at levels greater than or equal to

0.1% is identified as probable, possible or confirmed human carcinogen

by IARC.

Reproductive toxicity No data available.

Specific Target Organ

Toxicity - Single **Exposure**

Inhalation may cause irritation and headaches.

Specific Target Organ Toxicity - Repeated

Exposure

No data available.

Aspiration Hazard No data available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity No data available.

Persistence and degradability

No data available.

Bioaccumulative

potential

No data available.

Mobility in soil No data available.

Other adverse effects No data available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

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 (ADG

Code).

UN Number Not applicable. **UN Proper Shipping** Not applicable.

Name

Class and subsidiary

risk

Not applicable.

Packing Group Special precautions for

Not applicable. Not applicable.

user

Hazchem Code Not applicable.

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Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Schedule 5 - CAUTION

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

HSNO Approval Code: HSR002530

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 16: OTHER INFORMATION

Date of 20th February 2024

preparation:

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