



SAFETY DATA SHEET

Section 1: IDENTIFICATION

PROXY CLN

Recommended Use: Detergent for use in suitable automated endoscope reprocessors

Product Code: 160652 (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

Not a hazardous substance or mixture according to GHS criteria.

Signal Word None

Hazard Statements

None

Precautionary Statements

None

Response Statements

None

Storage Statements

None

Disposal Statements

None

HSNO Classifications

6.5A	Substances that are respiratory sensitisers
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Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Proteolytic Enzyme	9014-01-1	0.1-1%
Ingredients deemed not to be hazardous	Not applicable	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)	Remove to fresh air. Contact the Poisons Information Centre (Phone 131126; New Zealand 0800 764 766) or a doctor for treatment advice.
Ingestion (Swallowing)	DO NOT induce vomiting. Give water to drink if conscious. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor/physician.
Advice to Doctor	Treat symptomatically for detergent containing proteolytic enzymes.
First Aid Facilities	Ensure an eye wash and safety shower is available and ready for use.
Additional Information	Exposure to aerosols or mists may aggravate atopy or asthma symptoms.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media	Use water fog (or if unavailable fine water spray), dry chemical, carbon dioxide or alcohol stable foam.
Hazards From Combustion Products	Carbon dioxide and carbon monoxide may be produced in the case of fire or during thermal decomposition.
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	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-authorized use of this product may result in personal injury or damage to equipment. Store product in original container. Wash thoroughly after handling product. Avoid the formation of aerosols or mists.
Conditions for Safe	Store in a cool, dry, well ventilated area. Keep container tightly sealed.

Storage Store below 30°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] & New Zealand Workplace Exposure Standards 2002.

<u>Ingredient</u>	<u>CAS No</u>	<u>ES-TWA</u>	<u>ES-STEL</u>
Proteolytic Enzyme	9014-01-1	60ng/m ³	-

Biological Limit Values No data available.

Engineering Controls Use in a well-ventilated area. Avoid the formation of aerosols or mists. Ensure adequate ventilation to keep airborne concentrations below exposure standards.

Personal Protective Equipment



Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.
 Skin protection – Use Nitrile gloves or similar to prevent skin contact.
 Respiratory protection – Respirator is not usually necessary under normal conditions of use, however, if the potential for the formation of aerosols or respirable mists exists a respirator fitted with filters suitable for organic vapours should be used.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear Blue liquid	Odour	Mild
Odour Threshold	No data available	pH	7.50 – 8.50
Freezing Point	Approx. 0°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	1.050 – 1.080	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. 50 cPs

Section 10: STABILITY AND REACTIVITY

Chemical Stability Product is stable for period of shelf-life when stored as directed.

Conditions to avoid Avoid high temperatures (store below 30°C). Do NOT store in direct sunlight. Avoid the formation of aerosols or other mists.

Incompatible materials None known. Do not mix with other chemicals.

Hazardous decomposition products None known.

Hazardous reactions None known.

Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available.

Skin corrosion/irritation May cause irritation.

Serious eye damage/irritation May cause irritation.

Respiratory or skin sensitisation Inhalation of enzyme aerosols may cause sensitisation.

Germ Cell Mutagenicity No data available.

Carcinogenicity No data available.

Reproductive toxicity No data available.

Specific Target Organ Toxicity – Single Exposure No data available.

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 Name Not applicable.

Class and subsidiary risk Not applicable.

Packing Group Not applicable.

Special precautions for user Not applicable.

Hazchem Code Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

HSNO Approval Code: HSR002530

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

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 preparation: 5th July 2017

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