



AU: 1300 244 473 | NZ: 0800 424 769 | F: +61 3 8470 5490

W: [www.biggreen.com.au](http://www.biggreen.com.au) | A: 34 Corporate Drive, Cannon Hill QLD 4170

**For emergency medical assistance phone 000**

For out of hours help with general safety information, phone the Customer Service number above.

| Section 1. Product Information  |  |   |          |  |
|---|--|---|----------|--|
| Product Name: Endozime AW Plus with A.P.A. NP   | Manufactured by  | RUHOF CORPORATION   | Supplier | Big Green Surgical Company               |
| Product Code: 34520   | Address  | 393 Sagamore Avenue, Mineola, NY 11501-1919 USA   | Address  | 34 Corporate Drive, Cannon Hill QLD 4170 |
| Product Use: Medical Instrument Cleaning  |  |   |          |  |
| Section 2 – Hazards Identification  |  |   |          |  |
| GHS Classification: This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. |  |   |          |  |
| Section 2.1 Label Elements  |  |   |          |  |
| Hazard Pictograms   |  | Precautionary Statements  |          |  |
| Not Applicable  |  | Hazard Statements:<br>Not Applicable<br><br>Precautionary Statements:<br>P501 - Dispose of contents/ container to an approved waste disposal plant. |          |  |
| Signal Word: Not Applicable   |  |   |          |  |
| Section 3 – Composition/Information on Ingredients  |  |   |          |  |
| Chemical Name   | CAS-No   | Weight %  |          |  |
| Subtilisins (proteolytic enzymes)   | 9014-01-1  | Below reportable limit  |          |  |
| 4. FIRST AID MEASURES   |  |   |          |  |
| <b>General Advice</b>   | No specific measures required.   |   |          |  |
| <b>Eye Contact</b>  | Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.       |   |          |  |
| <b>Skin Contact</b>   | Rinse off with water. If symptoms persist, consult a doctor.   |   |          |  |
| <b>Inhalation</b>   | If irritation occurs move to fresh air. If symptoms persist, call a doctor.                            |   |          |  |
| <b>Ingestion</b>  | Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.                  |   |          |  |
| 5. FIRE-FIGHTING MEASURES   |  |   |          |  |
| <b>Suitable Extinguishing Media</b>   |  |   |          |  |
| Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.   |  |   |          |  |
| <b>Specific Hazards Arising from the Chemical</b>   |  |   |          |  |
| Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases None in particular.   |  |   |          |  |
| <b>Explosion Data</b>   |  |   |          |  |
| <b>Sensitivity to Mechanical Impact</b>   |  | None.   |          |  |
| <b>Sensitivity to Static Discharge</b>  |  | None.   |          |  |
| <b>Special protective equipment for fire-fighters</b> No further relevant information available.  |  |   |          |  |
| 6. ACCIDENTAL RELEASE MEASURES  |  |   |          |  |
| <b>Personal precautions, protective equipment and emergency procedures</b>  |  |   |          |  |
| Use personal protective equipment.  |  |   |          |  |
| <b>Methods and materials for containment and cleaning up</b>  |  |   |          |  |
| Soak up with inert absorbent material.  |  |   |          |  |
| <b>Reference to other sections:</b> See Section 12 for additional   |  |   |          |  |
| 7. HANDLING AND STORAGE   |  |   |          |  |
| <b>Handling</b> No special precautions are necessary if used correctly.   |  |   |          |  |
| <b>Hygiene Measures</b> When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.  |  |   |          |  |
| <b>Conditions for safe storage, including any incompatibilities</b> Keep out of the reach of children. Keep in properly labeled containers.   |  |   |          |  |
| <b>Specific end use(s) Exposure Scenario</b> No information available. <b>Other Guidelines</b> No information available.  |  |   |          |  |
| 8. EXPOSURE CONTROLS / PERSONAL PROTECTION  |  |   |          |  |
| <b>Appropriate engineering controls</b>   |  |   |          |  |
| <b>Engineering Measures:</b> Not required based on the use and classification of this product as a non-corrosive.   |  |   |          |  |
| <b>Recommended personal protective measures:</b>  |  |   |          |  |
| Personal protective equipment should be worn in accordance with OSHA bloodborne pathogen guidelines when handling soiled instruments.   |  |   |          |  |
| <b>Eye/Face Protection</b>  | Wear safety goggles or face shield if spraying can meet face.  |   |          |  |
| <b>Skin and Body Protection</b>   | Lightweight protective clothing. Impervious gloves.  |   |          |  |
| <b>Respiratory Protection</b>   | If irritation is experienced, NIOSH/MSHA approved respiratory protection can be worn.                  |   |          |  |
| <b>Hygiene Measures</b>   | When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing. |   |          |  |



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| 9. PHYSICAL AND CHEMICAL PROPERTIES   |   |                   |   |                     |                      |
|---|---|-------------------|---|---------------------|----------------------|
| Physical State  | Odor  | Appearance        | pH  | Melting Point/Range | Boiling Point        |
| Liquid  | None  | Clear             | 6-8   | No data available   | > 100C               |
| Flash Point   | Flammability Limits   | Vapor Pressure    | Specific Gravity  | Water Solubility    | Flammable Properties |
| No data available   | No data available   | No data available | 1.01-1.03   | Soluble             | Not Flammable        |
| 10. STABILITY AND REACTIVITY  |   |                   |   |                     |                      |
| Reactivity  |   |                   | No data available.  |                     |                      |
| Chemical stability  |   |                   | Stable under recommended storage conditions.  |                     |                      |
| Possibility of hazardous reactions  |   |                   | None under normal processing.   |                     |                      |
| Hazardous Polymerization  |   |                   | Hazardous polymerization does not occur.  |                     |                      |
| Conditions to avoid   |   |                   | None known based on information supplied.   |                     |                      |
| Incompatible materials  |   |                   | None known based on information supplied.   |                     |                      |
| Hazardous decomposition products  |   |                   | None known based on information supplied.   |                     |                      |
| 11. TOXICOLOGICAL INFORMATION   |   |                   |   |                     |                      |
| Inhalation  | Contains no ingredients above reportable quantities. Product is not expected to be irritating by inhalation.                                |                   |   |                     |                      |
| Eye Contact   | May be irritating to eyes.  |                   |   |                     |                      |
| Skin Contact  | May cause irritation.   |                   |   |                     |                      |
| Ingestion   | There is no data available for this product.  |                   |   |                     |                      |
| <b>Delayed and immediate effects and also chronic effects from short and long-term exposure</b> |   |                   |   |                     |                      |
| Sensitization   | Contains no ingredients above reportable quantities. May cause sensitization of susceptible persons. May cause sensitization by inhalation. |                   |   |                     |                      |
| Carcinogenicity   | Contains no ingredients listed as a carcinogen.   |                   |   |                     |                      |
| Chronic Toxicity  | Avoid repeated exposure. Repeated contact may cause allergic reactions in very susceptible persons.   |                   |   |                     |                      |
| Target Organ Effects  | Not Classified.   |                   |   |                     |                      |
| 12. ECOLOGICAL INFORMATION  |   |                   |   |                     |                      |
| Ecotoxicity   |   |                   | The product is not expected to be hazardous to the environment.   |                     |                      |
| Persistence and Degradability   |   |                   | No information available.   |                     |                      |
| Bioaccumulation   |   |                   | The product does not contain any substances expected to be bioaccumulating.                                       |                     |                      |
| Other Adverse Effects   |   |                   | No information available.   |                     |                      |
| 13. DISPOSAL CONSIDERATIONS   |   |                   |   |                     |                      |
| Waste Disposal Methods  |   |                   | Dispose of in accordance with federal, state, and local regulations   |                     |                      |
| Contaminated Packaging  |   |                   | Do not re-use empty containers.   |                     |                      |
| 14. TRANSPORT INFORMATION   |   |                   |   |                     |                      |
| DOT   |   |                   | The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID). |                     |                      |
| 15. REGULATORY INFORMATION  |   |                   |   |                     |                      |

| Safety, health and environmental regulations/legislation specific for the substance or mixture   |   |
|--|---|
| EU Legislation   | The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2015/830 of 20 <sup>th</sup> May 2015 amending regulation (EC) No 1907/2006 |
| Australian Regulations   | Prepared according to Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.   |
| <p><b>Prepared By</b></p> <p style="text-align: center;">Big Green Surgical Company</p> <p style="text-align: center;">34 Corporate Drive, Cannon Hill QLD 4170</p> <p style="text-align: center;">Date Prepared: 15-March-2024</p>  |   |
| <p><b>General Disclaimer</b></p> <p>The information provided in this safety data sheet has been obtained from sources believed to be reliable. The manufacturer provides no warranties; either expressed or implied and assumes no responsibility for accuracy or completeness of the data contained herein. The information is offered for your consideration and investigation. You should satisfy yourself that you have all current data relevant to your particular use. The manufacturer knows of no medical conditions other than those noted on this safety datasheet, which are generally recognized as being aggravated by exposure to this product.</p> |   |
| End of Safety Data Sheet   |   |