

Please note this data sheet has been changed effective October 31, 2014

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**1. PRODUCT INFORMATION**

Product: Protease XXV  
Catalog #: AP-9006-XXX  
Included in the following kits: N/A

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**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Component	CAS No.	Percent
Water	7732-18-5	
Potassium Phosphate	7778-77-0	
Sodium Chloride	7732-18-5	

Remainder of composition consists of non-hazardous ingredients.

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**3. HAZARDS IDENTIFICATION**

N/A

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**4. FIRST AID MEASURES**

Seek medical attention immediately.

Eye Contact: Flush eyes with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating eyelids with fingers.

Skin Contact: Remove contaminated clothing and shoes. Flush skin with copious amounts of water for at least 15 minutes. Wash contaminated clothing before reuse.

Ingestion: Wash out mouth with water provided person is conscious. Do not give anything by mouth if victim is unconscious. Contact local poison control center.

Inhalation: Remove victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

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**5. FIREFIGHTING MEASURES**

Extinguishing Media: Extinguish using suitable agents appropriate for surrounding areas as per user's firefighting prevention plan.

Fire and Explosion Hazards: N/A

Firefighting Procedures: Wear self-contained breathing apparatus and protective clothing. Move container from fire area if possible. Do not scatter spilled material with more water than needed for fire control. Avoid breathing hazardous vapors.



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**6. ACCIDENTAL RELEASE MEASURES**

Wear personal protective equipment, such as rubber gloves and boots, respirators, and goggles to prevent contact with self and others. Use paper towels or absorbent materials to absorb spills.

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**7. HANDLING AND STORAGE**

Handling: See Section 8.  
Storage: See Instructions For Use.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Eye Protection: Wear goggles or safety glasses. Use eyewash if necessary.  
Skin Protection: Wear latex or vinyl gloves. Wash hands thoroughly after handling.  
Respiratory Protection: Wear respirator and avoid inhalation.  
Ventilation: Use in well-ventilated laboratory.  
Other Protective Equipment: Use lab coat to prevent contact with skin and clothing.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Lyophilized powder  
Odor: No odor  
pH: 7.4  
Boiling point: N/A  
Flash point: N/A

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**10. STABILITY AND REACTIVITY**

Stability: See Instructions For Use.  
Conditions/Materials to avoid: Avoid elevated temperatures, sparks, open flame, all ignition sources, and incompatible materials.  
Hazardous decomposition: N/A

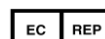
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**11. TOXICOLOGICAL INFORMATION**

To the best of our knowledge, the chemical, physical, and toxicological properties of this material have not been thoroughly investigated.



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**12. ECOLOGICAL INFORMATION**

No information available at this time.

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**13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with all applicable federal, state, and local environmental regulations.

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**14. TRANSPORT INFORMATION**

Please see product label to ensure proper transportation parameters such as temperature.

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**15. REGULATORY INFORMATION**

No information available at this time.

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**16. OTHER INFORMATION**

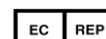
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**N/A = Not Available**



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