

# MATERIAL SAFETY DATA SHEET

## SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

**Product Name:** Advanced Digestor  
**Generic Name:** Powdered Enzymes  
**Chemical Family:** NA  
**Formula:** P951

**Supplier's Name:** American Patriots Industries  
**Supplier's Address:** 20806 Magnolia Brook Lane  
 Cypress, Texas 77433  
**Supplier's Phone #:** 281-758-0502

## SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
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**THIS PRODUCT CONTAINS NO OTHER INGREDIENTS THAT ARE CONSIDERED HAZARDOUS UNDER 29 CFR 1910.1200. FULL DISCLOSURE IS AVAILABLE ONLY TO QUALIFIED MEDICAL PERSONNEL.**

## SECTION 3-PHYSICAL DATA

**Boiling Point (°F):** N/A  
**Vapor Pressure:** .  
**% Volatile:** 0%  
**Solubility in Water:** < 25%  
**Physical Description:** White free flowing powder

**Specific Gravity:** 1.40  
**Vapor Density (Air=1):** N/A  
**pH:** 7-8  
**Evaporation Rate (Water=1):** N/A

## SECTION 4-FIRE AND EXPLOSION HAZARD DATA

**Flash Point (Method Used TCC):** N/A  
**Upper Explosion Limit:** N/A  
**Lower Explosion Limit:** N/A  
**Extinguishing Media:** N/A  
**Special Firefighting Procedures:** Non Flammable  
**Unusual Fire and Explosion Hazards:** N/A

## SECTION 5-REACTIVITY DATA

**Stability:** Stable  
**Hazards Decomposition Products:** Not known.

**Hazardous Polymerization:** None  
**Incompatibility (Materials to Avoid):** Not known

## SECTION 6-STORAGE AND HANDLING INFORMATION

Precautions to be taken in Handling and Storage: Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only.

## SECTION 7-HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure:**  
**Skin: Defatting to the skin on repeated contact**  
**Eyes:** Eye irritant. May cause redness and swelling.  
**Inhalation:** N/A  
**Ingestion:** May be irritating to the gastrointestinal system. Large doses can cause vomiting and diarrhea.  
**First Aid Procedures:**

**Skin:** Remove contaminated clothing. Flush exposed areas with large quantities of water. Seek medical attention if irritation persists.  
**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention.  
**Inhalation:** N/A  
**Ingestion:** Rinse mouth with water, give milk to cause dilution in the stomach. Do no induce vomiting.

## SECTION 8-SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Use NIOSH/MSHA approved respiratory protection.  
**Ventilation Requirements:** N/A  
**Protective Gloves:** Recommended.  
**Eye Protection:** Safety goggles for dust,  
**Other Protective Equipment:** N/A

## SECTION 9-SPILL OR LEAK PROCEDURES

**Steps to be taken in Case Material is Released or Spilled:** Mop up or otherwise absorb and hold disposal.  
**Waste Disposal Method:** Any method in accordance with local applicable laws.

Prepared According to 29 CFR 1910.1200