

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910,1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name: METERPAK INC. Address: 1270 Fewster Drive, Unit 1 Mississauga Ontario, Canada L4W 1A4	Date Prepared: March 2006
Identity (trade name as used on label): METERPAK® #115 & #215 NATURAL ENZYME WASTE DIGESTOR	For information: (905) 624-0366 Emergency 24-Hour Response : Chem Tel:1-800- 255-3924

SECTION 1 - PRODUCT IDENTIFICATION

Product Use: For RV and Marine toilet and sink holding tanks	Chemical Identity: Mixture
CAS No. and Name: Not applicable	Formula and M. Wt: Not applicable

SECTION 2 - HAZARDOUS INGREDIENTS

None considered hazardous.

SECTION 3 - PHYSICAL/ CHEMICAL CHARACTERISTICS

Physical State: Powder	
Appearance and Odour: Green powder packaged in water soluble pouch, pleasant odour	
Odour Threshold: Not available	Boiling Point: Not applicable
Specific Gravity: Not available	Melting Point: Not applicable
Vapour Pressure: Not applicable	pH: Not applicable
Vapour Density: Not applicable	Density (g/ml): Not available
Evaporation Rate: Not applicable	Water Solubility: Appreciable

SECTION 4 - FIRE OR EXPLOSION HAZARDS

Conditions of Flammability: Not applicable	Means of Extinction: Not applicable
Flashpoint and Method of Determination: Not applicable	Hazardous Combustion Products: None known
Upper Flammable Limit: Not applicable	Special Fire Fighting Procedures: No special requirements.
Lower Flammable Limit: Not applicable	Unusual Fire and Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable
Conditions of Reactivity: Enzyme activity may be affected by exposure to high temperature and moisture.
Incompatible Substances: None known
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur.

SECTION 6 - TOXICOLOGICAL PROPERTIES:

Effects of acute exposure: Product is packaged in water soluble pouches. Direct contact with powder is unlikely under normal use conditions. However under unusual or upset conditions: Eye Contact: Will cause eye irritation upon contact Skin Contact: May cause skin irritation upon contact Inhalation: Inhalation of dust may cause allergic reactions in susceptible individuals
Effects of Chronic Exposure: Enzymes may produce respiratory allergies (asthma) and skin/eye irritation in exposed workers.
Medical Conditions Generally Aggravated by Exposure: Allergies
Irritancy of Product: Mild irritant
Carcinogenicity: Not considered a carcinogen by NTP, IARC and OSHA

SECTION 7 - PREVENTIVE MEASURES

Personal Protective Equipment: Not normally required. Under upset conditions, respiratory equipment must be selected and used in accordance with OSHA/NIOSH guidelines. Rubber polyethylene gloves, safety glasses/goggles, and sufficient clothing to prevent direct skin contact.
Engineering Controls: Local exhaust should be sufficient to prevent dust release
Handling Procedure and Equipment: Avoid generation of dust or aerosol. Do not handle pouches with wet hands.
Storage Requirements: Avoid exposure of enzyme product to conditions of high temperature and humidity which may reduce product activity.
Special Shipping Information: None
Procedures for Handling Leaks or Spills: Powders should be vacuumed or moistened with water and removed. Collected waste water should be returned to system or sealed in containers to prevent dust generation.
Waste Disposal: Landfill the absorbed material in closed containers in accordance with applicable state, federal and local regulations.

SECTION 8 - FIRST AID MEASURES:

Direct contact is unlikely under normal use conditions. Should direct contact with powder occur follow these procedures: Eyes: Flush thoroughly with running water. Seek medical attention. Skin: Wash skin thoroughly with soap and water. Remove contaminated clothes and wash before re-use. If irritation develops, seek medical attention. Inhalation: Upon inhalation, if allergic response is exhibited, seek medical attention.
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Material Safety Data Sheet

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