

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® #146 CUTLERY PRESOAK	For information: (905) 624-0366 Emergency 24-Hour Response: Chem Tel: 1-800- 255-3924

SECTION 1 - PRODUCT IDENTIFICATION

Product Use: Cutlery presoak CAS No. and Name: Not applicable	Chemical Identity: Mixture Formula and M. Wt: Not applicable
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SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY	CAS#	TOXICITY
Sodium Dichloroisocyanurate Dihydrate	51580-86-0	Not available
Sodium Metasilicate	6834-92-0	Not available
Sodium Chloride	7647-14-5	Not available
Sodium Sulphate	7757-82-6	Not available
Tripoly Phosphate	7758-29-4	Not available

SECTION 3 - PHYSICAL/ CHEMICAL CHARACTERISTICS

Physical Identity: Solid	
Appearance & Odour: White powder, low odour, packed in 1 1/2 oz water soluble pouch	
Odour Threshold: Not available	Boiling Point: Not applicable
Specific Gravity: Not applicable	Melting Point: Not applicable
Vapour Pressure: Not applicable	pH: 1% Solution: 11.0
Vapour Density: Not applicable	Density (g/ml): Not applicable
Evaporation Rate: Not applicable	Water Solubility: Complete

SECTION 4 - FIRE OR EXPLOSION HAZARDS

Conditions of Flammability: Not flammable	
Means of Extinction: Use suitable for surrounding fire. Do not use dry chemical extinguisher containing ammonium compounds	
Flash Point & Method of Determination: Not applicable	
Upper Flammable Limit: Not applicable	
Lower Flammable Limit: Not applicable	
Special Fire Fighting Procedures: None	
Unusual Fire and Explosion Hazards: None	

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable
Incompatible Substances: Oxidizers, nitrogen containing compounds, concentrated acids.
Hazardous Decomposition Products: Nitrogen trichloride, chlorine, carbon monoxide, carbon dioxide, hydrogen
Hazardous Polymerization: Will not occur.

SECTION 6 - TOXICOLOGICAL PROPERTIES:

Effects of Acute Exposure: Product is sold in water soluble pouches. Direct contact with powder is unlikely to occur under normal use. However under upset or unusual conditions:
Eye Contact: Can cause severe irritation and / or burns.
Skin Contact: Can cause irritation, redness.
Inhalation: May cause irritation to the nose, mouth and throat
Ingestion: Irritation and / or burns can occur to the gastro-intestinal tract.
Effects of Chronic Exposure: Similar to "Acute"
Medical Conditions Generally Aggravated by Exposure: None known.
Carcinogenicity: Not listed as carcinogen by NTP, IARC and OSHA.

SECTION 7 - PREVENTIVE MEASURES

Personal Protective Equipment: Rubber gloves, chemical goggles if contact likely.
Engineering Controls: Normal room ventilation unless dusting likely.
Handling Procedure & Equipment: Standard practices.
Storage Requirements: Store in a cool dry area. Keep container closed.
Special Shipping Information: None
Procedures for Handling Leaks or Spills: Sweep up all spilled material with clean dry dedicated equipment and place in a clean dry container.
Waste Disposal: In accordance with all local, state and federal regulations.

SECTION 8 - FIRST AID MEASURES:

Product is sold in water soluble pouches. Direct contact with powder is unlikely under normal use. Should direct contact with powder occur, follow these procedures.
Eyes: Flush eyes with water for 15 minutes, holding lids apart. Seek medical attention.
Skin: Flush with water. Call a doctor if irritation develops.
Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. Call a physician.
Ingestion: Unless unconscious or convulsing, dilute material with 1-2 glasses of water. Do not induce vomiting. Seek medical attention.

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Material Safety Data Sheet

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