

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: August 2006
Identity (trade name as used on label): METERPAK® #410 FLOOR CLEANER	For information: (905) 624-0366 Emergency 24-Hour Response: Chem Tel: 1-800- 255-3924

SECTION 1 - PRODUCT IDENTIFICATION

Product Use: Floor cleaner	Chemical Identity: Mixture
CAS No. and Name: Not applicable	Formula and M. Wt: Not applicable

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY	CAS#	ACGIH TLV
Ethoxylated Alcohols	66455-15-0	
Sodium Carbonate	497-19-8	10 mg/m ³

SECTION 3 - PHYSICAL/ CHEMICAL CHARACTERISTICS

Physical State: Powder	
Appearance & Odour: Orange powder, lemon fragrance, packaged in water soluble pouches	
Odour Threshold: Not available	Boiling Point: Not applicable
Specific Gravity: Not applicable	Melting Point: Not applicable
Vapour Pressure: Not applicable	pH: 1% Solution: 10.0
Vapour Density: Not applicable	Density (g/ml): 0.66
Evaporation Rate: Not applicable	Water Solubility: Complete

SECTION 4 - FIRE OR EXPLOSION HAZARDS

Conditions of Flammability: Not applicable
Means of Extinction: Water spray, carbon dioxide, dry chemical, universal foam.
Flash Point & Method of Determination: > 212°F
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: Concentrated acids, strong oxidizing agents.
Conditions of Reactivity: No data
Hazardous Decomposition Products: Hydrogen, carbon monoxide, carbon dioxide, nitrogen compounds.
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: May cause irritation.
Skin Contact: Prolonged contact with dust may cause irritation.
Inhalation: Dusts are irritant to the mouth and throat.
Ingestion: Swallowed dusts may cause irritation to the mouth and throat.
Effects of Chronic Exposure: Similar to acute.
Exposure Limits: Not established
Medical Conditions Generally Aggravated by Exposure: None known.
Carcinogenicity: Not listed as a carcinogen by NTP, IARC and OSHA.

SECTION 7 - PREVENTIVE MEASURES

Personal Protective Equipment: Use NIOSH/MSHA approved respirator if dusting likely to occur. Wear full face shield and rubber gloves to prevent eye and skin contact.
Engineering Controls: General industrial ventilation.
Handling Procedure & Equipment: Do not get powder on skin or eyes. Do not get pouches wet.
Storage Requirements: Keep in cool, dry place. Keep container tightly closed.
Special Shipping Information: None
Procedures for Handling Leaks or Spills: Sweep, scoop or vacuum discharged material, flush residue with water. Observe environmental regulations.
Waste Disposal: Neutralize with dilute acid. Flush neutral liquid to sewer. Observe 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 immediately with large amounts of water for at least 15 minutes, holding lids apart. If irritation persists get medical attention.
Skin: Wash with soap and water. If irritation persists, get medical attention.
Inhalation: If large amounts of dust have been inhaled, move the exposed employee to fresh air immediately. Obtain medical attention.
Ingestion: If victim is alert and not convulsing, rinse mouth out. Give 1/2 glass of water to dilute. Do not induce vomiting. Obtain medical attention.

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Material Safety Data Sheet

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