



MATERIAL SAFETY DATA SHEET

IDENTITY: (as used on label and list) WEX-PAX II		MSDS CODE NUMBER: 6803-0A	
SECTION I: (Manufacturer, Address, Telephone, Date Prepared)		Date: 5/4/2009	
WEXFORD LABS, INC. 325 Leffingwell Avenue Kirkwood, Missouri 63122 (800) 506-1146		HMIS RATINGS Health 1 Fire 0 Physical Hazard 0 0 = Minimal Hazard 1 = Slight Hazard 2 = Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard	
Protective Clothing	 Safety Glasses  Gloves	CHEMTREC 24-Hour Emergency Number: (800) 424-9300 This number may be used for emergency ONLY.	
SECTION II: (Hazardous Ingredients Identity Information)			
Hazardous Compounds	OSHA PEL	ACGIH TLV	Other Limits Recommended
Sodium Carbonate CAS # 497-19-S	N/A	N/A	Not Established
SECTION III: (Physical/Chemical Characteristics)			
Boiling Point	212° F	Specific Gravity (H ₂ O = 1)	1.1
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate =1)	N/A
Solubility in Water	100%	pH of 1:256 use dilution:	10.5 max
Appearance and Odor Blue powder with a pleasant aroma			
SECTION IV: (Fire and Explosion Hazard Data)			
Flash Point: (Pensky-Martens Closed Cup)	NONE to boiling	Flammable Limits:	N/A
Extinguishing Media:	Suitable to origin of fire	LEL:	N/A
Special Fire Fighting Procedures:	NONE	UEL:	N/A
Unusual Fire and Explosion Hazards:	NONE		
SECTION V: (Reactivity Data)			
Stability:	Stable		
Incompatibility (materials to avoid):	Acids		
AVOID MOISTURE OR WATER with the polyvinyl alcohol dosage until actual use.			
Hazardous Decomposition or Byproducts:	NONE		
Hazardous Polymerization:	Will not occur		
SECTION VI: (Health Hazard Data)			
Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? Yes
Health Hazards (acute and chronic): Causes eye damage and skin irritation. Harmful if swallowed.			
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure: Eye irritation and skin erythema might occur upon direct contact with the powder or use dilution.			
Medical Conditions Generally Aggravated by Exposure: Not established			
Emergency and First Aid Procedures: In case of eye contact, immediately flush eyes with water. If irritation persists, call a physician. If swallowed: drink milk, egg whites, gelatin solution. If these are not available, drink large quantities of water. Call a Physician.			

KEEP OUT OF REACH OF CHILDREN

WEX-PAX II MSDS

SECTION VII: (Precautions for safe handling and use)

Steps to be taken in case material is released or spilled:

Pick up material spilled with wet vacuum pick-up, squeegee and pan or, or mop. Flush area with water.

Allow to dry.

Waste Disposal Method:

Through conventional sewage system. Observe local regulations.

Precautions to be taken in handling and storing:

DO NOT TOUCH PACKETS WITH WET HANDS and keep moisture away from containers of dry packets by sealing tightly.

Other Precautions: NONE

SECTION VIII: (Control Measures)

Respiratory Protection: NONE

Ventilation:

Local Exhaust	N/A
Mechanical (General)	N/A
Special	NONE
Other	NONE

Protective Gloves: Recommended

Eye Protection: Recommended

Other Protective Clothing or Equipment: None Needed

Work/Hygienic Practices: Wash hands after handling chemicals.

SECTION IX: TRANSPORTATION

DOT (Department of Transportation) Proper Shipping Name: Not regulated by this mode of transportation

IMDG (International Maritime Dangerous Goods) Proper Shipping Name: Not regulated by this mode of transportation

IATA (International Air Transportation Association) Proper Shipping Name: Not regulated by this mode of transportation

KEEP OUT OF REACH OF CHILDREN