

MATERIAL SAFETY DATA SHEET

MSDS Number:	25 REV F PITNEY BOWES, INC.	Issued:	September 6, 1990
		Revised:	April 6, 2001
		Review Date:	March 5, 2004
Product Name:	EZ Seal Solution	Page:	1 of 5

SECTION I - PRODUCT IDENTIFICATION	
Product Name:	EZ Seal Solution
Product Use:	Light blue liquid used in sealing envelopes.
Reorder Numbers:	600-0, 601-0, 601-2, 601-5, 601-7, 601-9, 602-0, 602-7, 603-1, 603-2, 604-0, 604-1, 604-2, 605-0, 606-0, 607-0, 607-5, 608-0
Manufacturer:	Pitney Bowes Inc.
Address:	1 Elmcroft Road, Stamford, CT 06926-0700
For MSDS Copies:	www.pb.com (go to search) North America: 800-243-7824 Canada: www.pitneybowes.ca International: 00 44 1279 449479
Emergency/Chemtrec:	800-424-9300 North America 00-1-703-527-3887 International (collect call)
MSDS Prepared By:	Chemical Review Board
WHMIS Reviewed:	June 30, 2004

SECTION II - HAZARDOUS INGREDIENTS			
INGREDIENT NAME	CAS NO.	%	EXPOSURE LIMITS
This product is not hazardous as defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200.			

SECTION III - HAZARD IDENTIFICATION	
Emergency Overview:	Transparent blue with no odor. This product is not combustible. Direct eye contact may cause mild discomfort. Not toxic by inhalation, skin contact or ingestion.
Relevant Routes of Exposure:	Not applicable
Signs and Symptoms of Acute Overexposure:	Direct contact may cause mild discomfort.
Signs and Symptoms of Chronic Overexposure:	None
Medical Conditions Generally Aggravated By Exposure:	None
Potential Health Effects:	
Eyes:	May cause mild discomfort.
Skin:	No adverse effects expected.
Ingestion:	No adverse effects expected. This product is not acutely toxic by ingestion.
Inhalation:	No adverse effects expected. This product is not acutely toxic by inhalation.
Carcinogenicity:	
NTP:	No
IARC:	No
OSHA:	No
ACGIH:	No
OTHER:	No

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SECTION IV - FIRST AID MEASURES

Eyes: Flush with plenty of running water for 15 minutes, holding eye lids open to assure thorough rinsing. Get medical attention if irritation persists.

Skin: Wash with soap and water.

Ingestion: If swallowed, **DO NOT** induce vomiting. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get medical attention.

Inhalation: Not an expected route of entry. If symptoms occur, remove person to fresh air. If irritation or pulmonary symptoms develop, consult a physician.

SECTION V - FIRE FIGHTING PROCEDURES

Flammable Limits in Air (% by Volume): Not determined

Flash Point: Not flammable

Autoignition Temperature: Not determined

Extinguishing Media: Use any media that is appropriate to the surrounding fire.

Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Cool fire exposed containers with water.

Unusual Fire and Explosion Hazards: None.

Known or Anticipated Hazardous Products of Combustion: None known.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Wipe up and place into a container for disposal.

Personal Precautions: Avoid contact with eyes.

Environmental Precautions: No special precautions are needed.

Methods for Cleanup:

Large Spill: Collect with an absorbent material and place into a suitable container for disposal.

Small Spill: Wipe up and place into a container for disposal.

SECTION VII - HANDLING AND STORAGE

Handling: Avoid contact with eyes. Wash hands after use.

Storage: Keep out of the reach of children.

Other Precautions: None required.

SECTION VIII - EXPOSURE CONTROLS & PERSONAL PROTECTION

Engineering Controls: None required

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SECTION VIII - EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation Requirements:	General office ventilation.
Personal Protective Equipment:	
Eye/Face Protection:	Avoid contact with eyes.
Skin Protection:	None normally required.
Respiratory Protection:	Not required
Other Protective Clothing or Equipment:	
Exposure Guidelines:	See Section II

SECTION IX - PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Transparent blue liquid with no odor.
Boiling Point:	>200°F
Color:	Blue
Freezing Point:	No data
Melting Point:	Not applicable
Octanol/Water Partition Coefficient:	No data
Odor:	No odor
Odor Threshold:	No data
Percent Volatile:	>99%
pH Value:	Not determined
pH Concentration:	Not applicable
Physical State:	Liquid
Reactivity in Water:	None
Solubility in Water:	Infinite
Specific Gravity or Density (Water=1):	1.002
Vapor Density:	1.0
Vapor Pressure:	Not determined
Vapor Pressure Temperature:	Not applicable
Volatile Organic Compounds:	Not determined
Water/Oil Distribution Coefficient:	No data
Weight Per Gallon:	Not applicable

SECTION X - STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	Avoid excessive heat.
Incompatibility With Other Materials:	None.
Hazardous Decomposition Products:	None.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Not applicable.

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SECTION XI - TOXICOLOGICAL INFORMATION

VALUE	ANIMAL	ROUTES	COMPONENTS
LD50: >5,000 mg/kg	Rat	Oral	Product

SECTION XII - ECOLOGICAL INFORMATION

Ecological Information: No data available

SECTION XIII - DISPOSAL CONSIDERATIONS

Disposal Considerations: Dispose in accordance with local, state, and federal regulations.

SECTION XIV - TRANSPORT INFORMATION

U.S. DOT

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
ID Number: Not applicable
Packing Group: Not applicable
Labels: None
Special Provisions: None
Packaging Exceptions: Not applicable
Non-Bulk Packaging: Not applicable
Bulk Packaging: Not applicable
Air/Rail Limit: None
Air Cargo Limit: None
Vessel Stowage: Not applicable
Other Stowage: Not applicable
Reportable Quantity: None

AIR - ICAO OR IATA

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
ID Number: Not applicable
Risk: Not applicable
Packing Group: Not applicable
Hazard Labels: None
Packing Instructions: Not applicable
Air Passenger/Cargo Limit Per Package: Not applicable
Packing Instruction - Cargo: Not applicable
Air Cargo Limit Per Package: Not applicable
Special Provisions Code: None

WATER - IMDG

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
ID Number: Not applicable

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SECTION XIV - TRANSPORT INFORMATION

Packing Group: Not applicable
Risk: Not applicable
Emergency Procedures Code: Not applicable
Medical First Aid Guide Code: Not applicable

SECTION XV - REGULATORY INFORMATION

U.S. Federal Regulations: See below
State Regulations: This product contains no chemicals subject to California Propositions 65.
International Regulations: EU: Not classified as a dangerous material. All of the components are listed on the EINECS inventory.
Canada: Not a controlled product. All of the components are listed in the Canadian DSL.
Japan: All of the components are listed on the Japanese MITI inventory.
Australia: All of the components are listed on the Australian AICS inventory.

SARA Hazards:

Acute: No
Chronic: No
Reactive: No
Fire: No
Pressure: No

Additional Information

This product does not contain chemical or chemical compounds listed in the following SARA Title III categories: Extremely Hazardous Substances (302).
The chemical compounds in this product are listed in the EPA TSCA Inventory.

SECTION XVI - OTHER INFORMATION

NFPA Codes:

Health: 0
Flammability: 0
Reactivity: 0

HMIS Codes:

Health: 0
Flammability: 0
Reactivity: 0
Protection:

Other Information: Keep out of reach of children.