



## MATERIAL SAFETY DATA SHEET

<b>MSDS Number:</b>	210, REV D PITNEY BOWES, INC.	<b>Issued:</b>	January 12, 2000
		<b>Revised:</b>	October 19, 2001
<b>Product Name:</b>	Organic Photoconductor Drum for 1500, 1630, 1640, and 2500 Facsimile Machine	<b>Page:</b>	1 of 5

SECTION I - PRODUCT IDENTIFICATION	
<b>Product Name:</b>	Organic Photoconductor Drum for 1500, 1630, 1640 and 2500 Fax Machines
<b>Reorder Number:</b>	817-6
<b>Manufacturer:</b>	Pitney Bowes, Inc.
<b>Division:</b>	Office Systems
<b>Address:</b>	Walter Wheeler Jr. Drive
<b>City:</b>	Stamford
<b>State:</b>	CT
<b>Zip:</b>	06926-0700
<b>MSDS Copies:</b>	203-365-7151
<b>Emergency/Chemtrec:</b>	800-424-9300
<b>MSDS Prepared By:</b>	Chemical Review Committee
<b>Effective Date:</b>	October 19, 2001
<b>Print Date:</b>	10/19/01

SECTION II - HAZARDOUS INGREDIENTS			
INGREDIENT NAME	CAS NO.	%	EXPOSURE LIMITS
This product is an "article" as defined in the U.S. OSHA Regulations at 29 CFR 1910.1200 and under the Canadian WHIMIS Regulations. It does not release or otherwise result in exposure to any hazardous chemicals under normal conditions of use. No MSDS is required.			

SECTION III - HAZARD IDENTIFICATION	
<b>Emergency Overview:</b>	Green cylinder, odorless. This product is not hazardous in normal use.
<b>Relevant Routes of Exposure:</b>	None
<b>Signs and Symptoms of Acute Overexposure:</b>	No adverse effects expected with normal use.
<b>Signs and Symptoms of Chronic Overexposure:</b>	No adverse effects expected with normal use.
<b>Medical Conditions Generally Aggravated By Exposure:</b>	None known
<b>Potential Health Effects:</b>	
<b>Eyes:</b>	No adverse effects expected with normal use.
<b>Skin:</b>	No adverse effects expected.
<b>Ingestion:</b>	No adverse effects expected.
<b>Inhalation:</b>	No adverse effects expected with normal use.
<b>Carcinogenicity:</b>	
<b>NTP:</b>	No
<b>IARC:</b>	No
<b>OSHA:</b>	No
<b>ACGIH:</b>	No
<b>OTHER:</b>	No

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### SECTION IV - FIRST AID MEASURES

<b>Eyes:</b>	No treatment is required.
<b>Skin:</b>	No treatment is required.
<b>Ingestion:</b>	No treatment is required.
<b>Inhalation:</b>	No treatment is required.

### SECTION V - FIRE FIGHTING PROCEDURES

<b>Flammable Limits in Air (% by Volume):</b>	Not applicable
<b>Flash Point:</b>	Not applicable
<b>Autoignition Temperature:</b>	Not applicable
<b>Extinguishing Media:</b>	This product is not combustible. Use any media that is appropriate for the surrounding fire.
<b>Fire Fighting Instructions:</b>	Wear self-contained breathing apparatus and protective clothing for all fires involving chemicals.
<b>Unusual Fire and Explosion Hazards:</b>	None
<b>Known or Anticipated Hazardous Products of Combustion:</b>	None known.

### SECTION VI - ACCIDENTAL RELEASE MEASURES

<b>Accidental Release Measures:</b>	Pick up for use or disposal.
<b>Personal Precautions:</b>	None needed.
<b>Environmental Precautions:</b>	None needed.
<b>Methods for Cleanup:</b>	Pick up for use or disposal.
<b>Large Spill:</b>	Not applicable
<b>Small Spill:</b>	Pick up for use or disposal.

### SECTION VII - HANDLING AND STORAGE

<b>Handling:</b>	Wash hands after handling.
<b>Storage:</b>	Store in a cool, dry and dark place.
<b>Other Precautions:</b>	Not required under normal use

### SECTION VIII - EXPOSURE CONTROLS & PERSONAL PROTECTION

<b>Engineering Controls:</b>	None required with normal use.
<b>Ventilation Requirements:</b>	General office ventilation.
<b>Personal Protective Equipment:</b>	
<b>Eye/Face Protection:</b>	Not required under normal use
<b>Skin Protection:</b>	Not required under normal use
<b>Respiratory Protection:</b>	Not required under normal use
<b>Other Protective Clothing or Equipment:</b>	Not required under normal use
<b>Exposure Guidelines:</b>	See Section II

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**SECTION IX - PHYSICAL & CHEMICAL PROPERTIES**

<b>Appearance:</b>	Green, odorless cylinder.
<b>Boiling Point:</b>	Not applicable
<b>Color:</b>	Green cylinder
<b>Freezing Point:</b>	No data
<b>Melting Point:</b>	No data
<b>Octanol/Water Partition Coefficient:</b>	No data
<b>Odor:</b>	Odorless
<b>Odor Threshold:</b>	Not applicable
<b>Percent Volatile:</b>	Not applicable
<b>pH Value:</b>	Not applicable
<b>pH Concentration:</b>	Not applicable
<b>Physical State:</b>	Solid
<b>Reactivity in Water:</b>	None
<b>Solubility in Water:</b>	Insoluble
<b>Specific Gravity or Density (Water=1):</b>	1.3
<b>Vapor Density:</b>	Not applicable
<b>Vapor Pressure:</b>	Not applicable
<b>Vapor Pressure Temperature:</b>	Not applicable
<b>Volatile Organic Compounds:</b>	No data
<b>Water/Oil Distribution Coefficient:</b>	No data
<b>Weight Per Gallon:</b>	Not applicable

**SECTION X - STABILITY AND REACTIVITY**

<b>Stability:</b>	Stable
<b>Conditions to Avoid:</b>	None
<b>Incompatibility With Other Materials:</b>	Avoid strong oxidizers and organic solvents.
<b>Hazardous Decomposition Products:</b>	None known.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Conditions to Avoid:</b>	Not applicable

**SECTION XI - TOXICOLOGICAL INFORMATION**

VALUE	ANIMAL	ROUTES	COMPONENTS
LD50: No data available		Oral	Product
LD50: No data available		Dermal	Product
LC50: No data available		Inhalation	Product

**Additional Information**

The drum coating tested negative in tests for mutagenicity.

**SECTION XII - ECOLOGICAL INFORMATION**

**Ecological Information:** No data available

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**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  
**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 does not contain any chemicals subject to California Proposition 65.  
**International Regulations:** EU: Not classified as a dangerous material.  
Canada: Not a controlled product (manufactured article).

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**SECTION XV - REGULATORY INFORMATION****SARA Hazards:**

<b>Acute:</b>	No
<b>Chronic:</b>	No
<b>Reactive:</b>	No
<b>Fire:</b>	No
<b>Pressure:</b>	No

**Additional Information**

This product does not contain chemical or chemical compounds listed in the following SARA Title III categories: Extremely Hazardous Substances (302), Toxic Chemical Release Reporting (313).

This product is an article and is exempt from the TSCA regulations.

**SECTION XVI - OTHER INFORMATION****NFPA Codes:**

<b>Health:</b>	0
<b>Flammability:</b>	0
<b>Reactivity:</b>	0
<b>Other:</b>	0

**HMIS Codes:**

<b>Health:</b>	0
<b>Flammability:</b>	0
<b>Reactivity:</b>	0
<b>Protection:</b>	

**Other Information:** Keep out of reach of children.