



SAFETY DATA SHEET

MSDS Number:	299, REV C PITNEY BOWES, INC.	Effective Date: Revised Date:	May 11, 2010 August 25, 2014
Product Name:	DR500 Photoconductor Drum	Page:	1 of 7

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Product Identifier

Trade Name: DR500 Photoconductor Drum
Reorder Number: 529-4

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Product Use: Copier Drum

1.3 Details of the Supplier of the Safety Data Sheet

Manufacturer:

US Facility:
Pitney Bowes Inc.
27 Waterview Drive
MSC 27-3C
Shelton, CT 006484
United States

UK Facility:
Building 5 Trident Place
Hatfield Business Park
Mosquito Way Hatfield
Hertfordshire, AL10 9UJ
United Kingdom

Canada Distributer:
Pitney Bowes Ltd.
5500 Explorer Drive
Mississauga,
Ontario L4W 5C7
Canada

Information Phone

Number:

800-243-7824

+44(0) 8705 252 525

905-619-7861

E-mail:

ehs@pb.com

SDS website:

www.PB.com/SDS

1.4 Emergency Telephone Number

Emergency Spill Information: 203-922 5340
North America *00-1-203-922 5340*
International

SDS Date of Preparation: August 25, 2014

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture

CLP/GHS Classification (1272/2008): Not classified as hazardous.

EU Classification (67/548/EEC): Not classified as dangerous

2.2 Label Elements: None required.

2.3 Other Hazards: None

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Chemical Name	CAS#	EINECS#	EU Classification (67/548/EEC)	GHS Classification Regulation (EC) No 1272/2008	%
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. Manufactured articles under the EU REACH regulation (1907/2006) does not require a Safety Data Sheet. REACH requires only limited information for manufactured articles on the presence of substances of high concern unless an article is intended to release substances. Further, articles are not considered dangerous substances or mixtures and are outside of the scope of the EU CLP regulation (1272/2008).					

See Section 16 for further information on EU and GHS Classification.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures

Eyes: No treatment is required.
Skin: No treatment is required.
Inhalation: No treatment is required.
Ingestion: No treatment is required.
Notes to Physicians: None

4.2 Most Important symptoms and effects, both acute and delayed: This product is not hazardous in normal use.

4.3 Indication of any immediate medical attention and special treatment needed: Immediate medical treatment should not be required.

SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing Media:

This product is not combustible. Use any media that is appropriate for the surrounding fire.

5.2 Special Hazards Arising from the Substance or Mixture

Unusual Fire and Explosion Hazards: None.
Hazardous Decomposition Products: None known.

5.3 Advice for Fire-Fighters:

Wear self-contained breathing apparatus and protective clothing for all fires involving chemicals.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

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None needed.

6.2 Environmental Precautions:

None needed.

6.3 Methods and Material for Containment and Cleaning Up:

None needed.

6.4 Reference to Other Sections:

Refer to Section 8 for protective equipment and Section 15 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

Wash hands after handling.

7.2 Conditions for Safe Storage, Including any Incompatibilities:

Store in a cool, dry and dark place.

7.3 Specific end use(s):

Copier Drum

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters:

Chemical Name	Exposure Limits
United States	None Established
United Kingdom	None Established
Spain	None Established
Australia	None Established

8.2 Exposure Controls:

Engineering Controls: None required.

Respiratory Protection: Not required.

Skin Protection: Not required.

Eye Protection: Not required.

Other: Not required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties:

Appearance: Green or black cylinder with no odor.	Vapor Density: Not applicable
Odor: No odor	Specific Gravity: 1.3
Odor Threshold: Not applicable	Water Solubility: Insoluble
pH: Not applicable	Octanol/Water Partition Coefficient: Not determined

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Melting Point/Freezing Point: >160°C (Melting Point)	Autoignition Temperature: Not determined
Boiling Point: Not determined	Decomposition Temperature: Not determined
Flash Point: Not applicable	Viscosity: Not applicable
Evaporation Rate: Not applicable	Explosion Properties: Not applicable
Flammable Limits: LEL: Not determined UEL: Not determined	Oxidizing Properties: Not applicable
Vapor Pressure: Not applicable	VOC: Not determined

9.2 Other Information:

None

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

Not reactive under normal conditions of use.

10.2 Chemical Stability:

Stable.

10.3 Possibility of Hazardous Reactions:

None known

10.4 Conditions to Avoid:

Avoid strong oxidizing materials.

10.5 Incompatible Materials:

Avoid strong oxidizers and organic solvents.

10.6 Hazardous Decomposition Products:

None.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Eyes: No adverse effects.

Skin: No adverse effects.

Ingestion: No adverse effects.

Inhalation: No adverse effects.

Acute Toxicity Values:

No data available.

Irritation: No adverse effects.

Corrosivity: This is not a corrosive product.

Sensitization: This product is not expected to cause sensitization.

Specific Target Organ Toxicity:

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Single Exposure: No adverse effects.

Repeat Exposure: No adverse effects.

Carcinogen Status: None of the component of this product are classified as carcinogens by IARC, OSHA, NTP, ACGIH, or the EU Directives.

Germ Cell Mutagenicity: This product is not a reproductive hazard.

Toxicity for Reproduction: This product is not a reproductive hazard.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity:

No data available for product.

12.2 Persistence and Degradability:

This material is not expected to be readily biodegradable. The biodegradability is based on an evaluation of data for the components or a similar material.

12.3 Bioaccumulative Potential:

No data available for product.

12.4 Mobility in Soil:

No data available for product.

12.5 Results of PBT and vPvB Assessment:

Not required.

12.6 Other Adverse Effects:

None.

SECTION 13: DISPOSAL INFORMATION

13.1 Waste Treatment Methods

Dispose in accordance with local, state or provincial and federal or national regulations.

SECTION 14: TRANSPORT INFORMATION

	14.1 UN Number	14.2 UN Proper Shipping Name	14.3 Transport Hazard Class(s)	14.4 Packing Group	14.5 Environmental Hazards
US DOT	None	Not regulated for transport	None	None	No
EU ADR/RID	None	Not regulated for	None	None	No

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		transport			
IATA:	None	Not regulated for transport	None	None	No
IMDG	None	Not regulated for transport	None	None	No

14.6 Special Precautions for User:
None

14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:
Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:

International Inventories:

US EPA TSCA Inventory: This product is considered a manufactured article and not subject to the TSCA inventory.

Canadian Environmental Protection Act: This product is considered a manufactured article and not subject to the Canadian Domestic Substances List.

EU Inventory: This product is considered a manufactured article and not subject to the EINECS inventory.

Australian Regulations: This product is considered a manufactured article and not subject to the Australian AICS inventory.

Chinese Regulations: This product is considered a manufactured article and not subject to the Chinese IECSC inventory.

Korean Regulations: This product is considered a manufactured article and not subject to the Korean KECI inventory.

Philippine Regulations: This product is considered a manufactured article and not subject to the Philippine PICCS inventory.

U.S. REGULATIONS

OSHA Hazard Classification: Not hazardous.

CERCLA: Spills of this product are not required to be reported to the National Response Center. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: Not hazardous.

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313: None

California Proposition 65: This product contains the following chemicals which are known to the State of California to cause cancer, reproductive toxicity or birth defects: None.

INTERNATIONAL REGULATIONS

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WHMIS Classification: This product is considered a manufactured article and not subject to CEPA/WHMIS.

German WGK: Not determined.

15.2 **Chemical Safety Assessment:**
Not required

SECTION 16: OTHER INFORMATION

NFPA Codes: **Health: 0** **Fire: 0** **Instability: 0**
HIMS Codes: **Health: 0** **Fire: 0** **Physical Hazard: 0**

GHS Phrases for Reference (See Section 2 and 3):

None

EU Classes and Risk Phrases for Reference (See Sections 2 and 3):

None.

SDS Prepared By: **Chemical Review Board**
WHMIS Reviewed **August 25, 2014**

Revision Summary: Address change.
Emergency spill information number updated in November 2020