

#### 1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND COMPANY UNDERTAKING

#### 1.1 PRODUCT IDENTIFIER

Product name: Postage Meter Red Ink Cartridge for Pitney Bowes 766-8

Part number: PB7668

#### 1.2 IDENTIFIED USES AND USES ADVISED AGAINST

For use in: Postage Meters

1.3 SUPPLIER DETAILS

Supplier: Clover Imaging Group

4200 Columbus Street Ottawa, IL 61350 United States

Phone number: 815-431-8100

Fax: 815-461-8583

Contact Hours: 08:00AM-05:00PM CST

#### 1.4 **EMERGENCY TELEPHONE NUMBERS**

Supplier: 815-431-8100

## 2. HAZARDS IDENTIFICATION

#### 2.1 INFORMATION and CLASSIFICATION

Overview: N/A

#### 2.2 **LABEL ELEMENTS**

Applicable Pictograms:

NO PICTOGRAM

Danger Indications: Eye Contact: May cause irritation. Skin Contact: No symptoms expected. Swallowed: May cause

gastrointestinal irritation in significant volumes.

Risk Phrases: N/A Safety Phrases: N/A

2.3 OTHER HAZARDS

PBT or vPvB: N/A

Product: Postage Meter Red Ink Revision date: 03/29/2015 Page: 1/9 Cartridge for Pitney Bowes 766-8

<sup>\*</sup> This document provides safety-related information about ink/toner, in various forms, for use in copiers/printers etc.



#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS number	Weight %	OSHA PEL	ACGIH TLV	Other
Proprietary	Proprietary	Proprietary			

The Full Text for all R-Phrases are Displayed in Section 16

#### **COMPOSITION COMMENTS**

The Data Shown is in accordance with the latest Directives.

This section provides composition information for the specified substance/mixture.

## 4. FIRST-AID MEASURES

## 4.1 FIRST AID MEASURES

#### 4.1.1 FIRST AID INSTRUCTIONS BY RELEVANT ROUTES OF EXPOSURE

Inhalation: N/A

Eye contact: Flush eyes thoroughly with water; seek medical attention if irritation persists.

Skin contact: Wash material off with soap and water.

Ingestion: If swallowed, induce vomiting. Seek medical attention.

#### 4.1.2 ADDITIONAL FIRST AID INFORMATION

Additional first aid information: N/A
Immediate Medical Attention Required: N/A

#### 4.2 **SYMPTOMS AND EFFECTS**

Acute Symptoms from Exposure: N/A
Delayed Symptoms from Exposure: N/A

## 4.3 IMMEDIATE SPECIAL TREATMENT OR EQUIPMENT REQUIRED

N/A

#### 5. FIRE-FIGHTING MEASURES

#### 5.1 **EXTINGUISHING MEDIA**

Recommended Extinguishing Media: Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog.

Extinguishing Media Not to be Used: None known.

#### 5.2 **SPECIAL HAZARD**

Unusual Fire/Explosion Hazards: Closed containers may burst due to pressure buildup.

Extinguishing Media Not to be Used: None known.

#### 5.3 ADVICE FOR FIRE FIGHTERS

Avoid inhalation of smoke. Wear protective clothing and wear self-contained breathing apparatus

Product: Postage Meter Red Ink Revision date: 03/29/2015 Page: 2/9 Cartridge for Pitney Bowes 766-8



#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

#### 6.1.1 PRECAUTIONS FOR NON-EMERGENCY PERSONNEL

N/A

#### 6.1.2 ADDITIONAL FIRST AID INFORMATION

N/A

#### 6.1.3 **PERSONAL PROTECTION**

Wear personal protective equipment as described in Section 8.

#### 6.2 ENVIRONMENTAL PRECAUTIONS

Regulatory Information: Keep product out of sewers and watercourses.

#### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANUP

Spill or Leak Cleanup Procedures: Soak up with paper or other absorbents and place in waste containers. Wear gloves to avoid

skin contact. Wear eye protection if applicable. Dispose in accordance with all local, state, or

federal regulations.

#### 7. HANDLING AND STORAGE

#### 7.1 PRECAUTIONS FOR SAFE HANDLING

Recommendations for Handling: No special precautions when used as intended. Keep containers closed. If toner, avoid

creating dust. Keep away from ignition sources.

Advice on General Hygiene: Never eat, drink or smoke in work areas. Practice good personal hygiene after using this

material, especially before eating, drinking, smoking, using the restroom, or applying

cosmetics.

# 7.2 **CONDITIONS FOR SAFE STORAGE**

Avoid high temperatures, >100°F/32°C

## 7.3 **SPECIFIC END USES**

Printing devices

Product: Postage Meter Red Ink Revision date: 03/29/2015 Page: 3/9 Cartridge for Pitney Bowes 766-8



#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 **CONTROL PARAMETERS**

The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release in order to maintain airborne concentrations of the product below OSHA PELs (See Section 3). Local exhaust ventilation is preferred because it prevents contaminant dispersion into the work area by controlling it at its source.

#### 8.2 EXPOSURE CONTROLS

#### Respiratory protection:

IMPROPER USE OF RESPIRATORS IS DANGEROUS. Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134 and 1910.137) and, if necessary, wear a NIOSH approved respirator. Select respirator based on its suitability to provide adequate worker protection for given work conditions, levels of airborne contamination, and sufficient levels of oxygen.

#### **Eye/Face Protection:**

Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

#### Hand/Skin Protection:

For emergency or non-routine operations (cleaning spills, reactor vessels, or storage tanks), wear an SCBA. WARNING! Air purifying respirators do not protect worker in oxygen deficient atmospheres.

#### **Additional Protection:**

N/A

#### **Protective Clothing and Equipment:**

Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear splash-proof chemical goggles and face shield when working with liquid, unless full face piece respiratory protection is worn.

#### **Safety Stations:**

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

## **Contaminated Equipment:**

Separate contaminated work clothes from street clothes. Launder before reuse. Remove material from your shoes and clean personal protective equipment. Never take home contaminated clothing.

#### Comments:

Never eat, drink or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the restroom, or applying cosmetics.

Product: Postage Meter Red Ink Revision date: 03/29/2015 Page: 4/9 Cartridge for Pitney Bowes 766-8



#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 **DETAIL INFORMATION**

Physical state: APPEARANCE: Colored liquid.

Color: Red

Odor: Practically none

Odor threshold: N/A

Boiling point: 212°F Melting point: N/A Flash point: N/A **Explosion limits:** N/A Relative density: N/A Auto-ignition temperature: N/A

#### 9.2 OTHER INFORMATION

SPECIFIC GRAVITY: 1.03. VAPOR DENSITY: Heavier than air. SOLUBILITY IN WATER: Total. FREEZING POINT: 32 °F. EVAPORATION RATE: < N-Bu ROH. COATING V.O.C.: 0.00 lb/gl. MATERIAL V.O.C.: 0.00 lb/gl. pH: 7-10.

#### 10. CHEMICAL STABILITY AND REACTIVITY

10.1 Reactivity:

**Reactivity Hazards:** None **Data on Mixture Substances:** None

10.2 Chemical Stability: The product is stable. Under normal conditions of storage and use, hazardous

polymerization will not occur.

Stable under conditions of normal use. 10.3 Hazardous Polymerization:

10.4 Conditions to Avoid: Keep away from heat, flame, sparks and other ignition sources.

Strong oxidizing materials 10.5 Incompatible Materials:

10.6 Hazardous Decomposition: Will not occur.

Revision date: 03/29/2015 Product: Postage Meter Red Ink

Cartridge for Pitney Bowes 766-8

Page: 5/9



#### 11. INFORMATION ON TOXICOLOGICAL EFFECT

Mixtures: N/A **Acute Toxicity:** N/A Skin Corrosion/Irritation: N/A **Serious Eye Damage:** N/A Inhalation: N/A Sensitization: N/A **Mutagenicity:** N/A Carcinogenicity: N/A **Reproductive Toxicity:** N/A STOT - Single Exposure: N/A **STOT - Multiple Exposure:** N/A Ingestion: N/A **Hazard Class Information:** N/A Mixture on Market Data: N/A Symptoms: N/A Delayed/Immediate Effects: N/A Test Data on Mixture: N/A Not Meeting Classification: N/A Routes of Exposure: N/A **Interactive Effects:** N/A **Absence of Specific Data:** N/A Mixture vs Substance Data: N/A

#### 12. ECOLOGICAL INFORMATION

12.1 Eco toxicity: N/A

12.2 **Degradability:** N/A

12.3 Bioaccumulation Potential: N/A

12.4 Mobility in Soil: N/A

12.5 PBT & vPvB Assessment: N/A

12.6 Other Adverse Effects: N/A

#### 13. DISPOSAL CONSIDERATIONS

#### **Disposal Information:**

Dispose of product in accordance with local authority regulations.

Empty container retains product residue.

#### **Physical/Chemical Properties that affect Treatment:**

Symbol: This product is not classified as dangerous

Risk Phrases: This product is not classified according to the federal, state and local environmental regulations.

#### **Waste Treatment Information:**

If toner, do not shred toner cartridge, unless dust-explosion prevention measures are taken. Finely dispersed particles may form explosive mixtures in air. Dispose of in compliance with federal, state, and local regulations.

## **Personal Protection Required:**

N/A

Product: Postage Meter Red Ink Revision date: 03/29/2015 Page: 6/9 Cartridge for Pitney Bowes 766-8

# CLOVER IMAGING GROUP

# SAFETY DATA SHEET

#### 14. TRANSPORT INFORMATION

14.1 **ID Number:** N/A

14.2 Shipping Name: N/A

14.3 **Hazard Class:** HMIS Codes: H = 1 F = 0 R = 0 P = 0

14.4 Packing Group: N/A

14.5 Environmental Hazards: N/A

14.6 User Precautions: N/A

14.7 Bulk Transport: N/A

## 15. REGULATORY INFORMATION

15.1 Regulatory Information: N/A

EPA Regulatory Information: N/A

CERCLA Reportable Quantity: N/A

15.2 Superfund Information:

**Hazard Categories:** 

Immediate: N/A

Delayed: N/A

Fire: N/A

Pressure: N/A

Reactivity: N/A

Section 302 - Extremely Hazardous: N/A

Section 311 - Hazardous: N/A

15.3 **State Regulations:** This product contains no levels of listed substances, which the State of California

(Proposition 65) has found to cause cancer, birth defects or other reproductive harms,

which would require a warning under the statute.

15.4 **Other Regulatory Information:** No reportable ingredients are present. All ingredients are on the TSCA chemical substance

inventory listing. No reportable chemical(s) subject to the reporting requirements of

section 313 of Title III and of CFR 372 are present.

Product: Postage Meter Red Ink Cartridge for Pitney Bowes 766-8 Revision date: 03/29/2015



## 16. OTHER INFORMATION

**General Comments:** 

This information is based on our current knowledge. It should not therefore be construed as guaranteeing specific properties of the products as described or their suitability for a particular

application

**Creation Date of this SDS:** 07/17/2020

Product: Postage Meter Red Ink Cartridge for Pitney Bowes 766-8 Revision date: 03/29/2015 Page: 8/9



## Key to Abbreviations and Acronyms used in this sheet:

ACGIH = American Conference of Governmental Industrial	NIOSH = National Institute for Occupational Safety and Health
Hygienists	
CERCLA = Comprehensive Environmental Response Compensation	OSHA = Occupational Health and Safety Administration
and Liability Act	
CLP = Classification, Labeling, and Packaging	PEL = Permissible Exposure Limit
DSD = Dangerous Substances Directive	SCBA = Self Contained Breathing Apparatus
EPA = Environmental Protection Agency	STOT = Specific Target Organ Toxicity
GHS = Globally Harmonized System	TLV = Threshold Limit Value
N/A = Not Applicable	UK = United Kingdom
NFPA = National Fire Protection Association	UN = United Nations

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## DISCLAIMER

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Product: Postage Meter Red Ink Cartridge for Pitney Bowes 766-8 Revision date: 03/29/2015 Page: 9/9