

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

### 1.1 PRODUCT IDENTIFIER

Product name: Drum Unit for Brother DR720  
Part number: BRTDR720

### 1.2 IDENTIFIED USES AND USES ADVISED AGAINST

For use in: Laser Printers

### 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

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

## 2. HAZARDS IDENTIFICATION

### 2.1 INFORMATION and CLASSIFICATION

Overview: Classification According to Directive 1272/2008/EC (CLP): Not classified (Article). Hazard Classes: Not classified.

### 2.2 LABEL ELEMENTS

Applicable Pictograms:



Danger Indications: Classification According to Directive 67/548/EEC and GHS: EEC Dangerous Preparations Directive (DPD): Non dangerous article Global Harmonized System (GHS) Classification: Not classified (Article). Signal Word: None.

Risk Phrases: None

Safety Phrases: N/A

### 2.3 OTHER HAZARDS

PBT or vPvB: No information available

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS number	Weight %	OSHA PEL	ACGIH TLV	Other
No dangerous components	REFERENCE(1)	-	Not listed	Not listed	

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: N/A  
 Skin contact: N/A  
 Ingestion: N/A

##### 4.1.2 ADDITIONAL FIRST AID INFORMATION

Additional first aid information: No additional information available  
 Immediate Medical Attention Required: No additional information available

#### 4.2 SYMPTOMS AND EFFECTS

Acute Symptoms from Exposure: No additional information available  
 Delayed Symptoms from Exposure: No additional information available

#### 4.3 IMMEDIATE SPECIAL TREATMENT OR EQUIPMENT REQUIRED

No additional information available

### 5. FIRE-FIGHTING MEASURES

#### 5.1 EXTINGUISHING MEDIA

Recommended Extinguishing Media: Product is non-combustible. Use appropriate agent for surrounding fire.  
 Extinguishing Media Not to be Used: None known.

#### 5.2 SPECIAL HAZARD

Unusual Fire/Explosion Hazards: If fire occurs in the printer, treat as an electrical fire - Do Not extinguish with water or foam.  
 Extinguishing Media Not to be Used: N/A

#### 5.3 ADVICE FOR FIRE FIGHTERS

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

### 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: N/A

### 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

## 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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 **DETAIL INFORMATION**

Physical state:	APPEARANCE: Coated aluminum cylinder, green, blue, or brown
Color:	Black
Odor:	N/A
Odor threshold:	N/A
Boiling point:	N/A
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**

BULK DENSITY: 2.7 [bulk density of unit]. SPECIFIC GRAVITY: 1.2 [Coating]. SOLUBILITIES: Insoluble in water.

## 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.

### 10.3 **Hazardous Polymerization:**

Stable under conditions of normal use.

### 10.4 **Conditions to Avoid:**

Keep away from heat, flame, sparks and other ignition sources.

### 10.5 **Incompatible Materials:**

Strong oxidizing materials

### 10.6 **Hazardous Decomposition:**

Will not occur.

### 11. INFORMATION ON TOXICOLOGICAL EFFECT

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

### 12. ECOLOGICAL INFORMATION

12.1 <b>Eco toxicity:</b>	No data available for ecological and wastewater treatment (sewage) systems
12.2 <b>Degradability:</b>	N/A
12.3 <b>Bioaccumulation Potential:</b>	N/A
12.4 <b>Mobility in Soil:</b>	N/A
12.5 <b>PBT &amp; vPvB Assessment:</b>	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
12.6 <b>Other Adverse Effects:</b>	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

### 14. TRANSPORT INFORMATION

- 14.1 **ID Number:** N/A
- 14.2 **Shipping Name:** N/A
- 14.3 **Hazard Class:** N/A
- 14.4 **Packing Group:** N/A
- 14.5 **Environmental Hazards:** N/A
- 14.6 **User Precautions:** Do not expose drum to light.
- 14.7 **Bulk Transport:** N/A

### 15. REGULATORY INFORMATION

- 15.1 **Regulatory Information:** EU Regulatory Information: No information available
- EPA Regulatory Information:** None
- CERCLA Reportable Quantity:** None
- 15.2 **Superfund Information:**
- Hazard Categories:**
- Immediate:** None
  - Delayed:** None
  - Fire:** None
  - Pressure:** None
  - Reactivity:** None
- Section 302 - Extremely Hazardous:** None
- Section 311 - Hazardous:** None
- 15.3 **State Regulations:** N/A
- 15.4 **Other Regulatory Information:** The GHS/OSHA regulation defines this item as an article, for which a SDS or GHS labeling are NOT required.

### 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:** 07/22/2020



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

ACGIH = American Conference of Governmental Industrial Hygienists	NIOSH = National Institute for Occupational Safety and Health
CERCLA = Comprehensive Environmental Response Compensation and Liability Act	OSHA = Occupational Health and Safety Administration
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

**Ref:**

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