



## Safety Data Sheet

### LX cartridge

#### 1 Identification of the substance in the cartridge and the company

<b>Product Name</b>	: 038430-85, or Compatible Canon EP-L/75A.
<b>Part Description</b>	: Cartridge consist of OPC, Developer roller, Wiper Blade, PCR and Toner.
<b>Safety data information</b>	: Toner
<b>Supplier</b>	: Verbatim
<b>Department</b>	: Quality
<b>Phone</b>	: (31)10-4716060

## Safety Data Sheet LX Toner

### 2 Composition / Information on ingredients

Composition comments: Contains no materials as hazardous under EC criteria.

### 3 Hazards Identification

Product is a fine powder. Treat as nuisance dust.

### 4 First Aid Measures

**Inhalation:** Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

**Ingestion:** Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues.

**Skin:** Remove affected person from source of contamination. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

**Eyes:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 5 Fire Fighting Measures

**Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

**Special Fire Fighting Procedures:** Avoid breathing fire vapors.

**Unusual Fire & Explosion Hazards:** Dust may form explosive mixture with air. Generates massive smoke during fire. Fire causes formation of toxic gases.

### 6 Accidental Release Measures

**Personal Precautions during Spill:** Avoid breathing dust.

**Spill Cleanup Methods:** Avoid generation and spreading of dust. Shovel into dry containers. Cover and move the containers. Flush the area with water. Powder to be collected by special vacuum cleaner with particle filter, or in containers that should be sealed securely.

### 7 Handling and Storage

**Usage Precautions:** Use mechanical ventilation in case of handling that causes formation of dust.

**Storage Precautions:** Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

**Storage Criteria:** Unspecified storage.

8 Exposure Controls and Personal Protection

**Protective Equipment:**



**Process Control Measures:**

Use engineering controls to reduce air contamination to permissible exposure level.

**Ventilation:**

No specific ventilation requirements noted, but forced ventilation may still be required if air contamination exceeds acceptable level.

**Respirators:**

No specific recommendation made, but protection against nuisance dust must be used when the general level exceeds 10mg/m<sup>3</sup>. Wear respirator if there is dust formation.

**Protective Gloves:**

Use protective gloves.

**Eye Protection:**

Wear dust resistant safety goggles where there is danger of eye contact.

**Other Protection:**

Use engineering controls to reduce air contamination to permissible exposure level. Wear dust masks in dusty areas. Wear appropriate clothing to prevent reasonably probable skin contact.

**Hygienic Work Routines:**

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet.

9 Physical and Chemical Properties

**Appearance:**

Powder, dust.

**Solubility Description:**

Insoluble in water.

10 Stability and Reactivity

**Stability:**

No particular stability concerns.

**Conditions to avoid:**

Avoid heat, flames and other sources of ignition.

**Hazardous Polymerization:**

Will not polymerize.

**Hazardous Decomposition Products:**

Fire creates: Toxic gases/vapors/fumes of: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO). PAH (polycyclic aromatic hydrocarbons) Hydrogen fluoride (HF).

11 Toxicological Information

**Health Warnings:**

Dust may irritate respiratory Systems. This chemical may cause skin / eye irritation.

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### 12 Ecological Information

**Environmental Hazards:** Not regarded as dangerous for the environment

### 13 Disposal Considerations

**Disposal Methods:** Powder to be collected, sealed tightly in bags and disposed on approved landfills. Dispose of in accordance with Local Authority requirements.

### 14 Transport Information

**General:** Not regulated.  
**Road:**  
**Rail:**  
**Sea:**  
**Air:**

### 15 Regulatory Information

**Risk Phrases:** Product is a fine powder. Treat as nuisance dust.  
**Safety Phrases:** Not classified.  
**UK Regulatory References:** Chemicals (Hazard Information and Packaging for Supply) Regulations.  
**UK Environmental Listings:** Rivers (Prevention of Pollution) act 1961.  
**EC Directives:** Control of Pollution (Special waste Regulations) Act 1980.  
System of specific information relating to Dangerous Preparations. 91\155.  
**Approved code of Practice:** Classification and Labeling of Substances and Preparations Dangerous for Supply.  
**Guidance Notes:** Occupational Exposure Limits EH40.  
Introduction to Local Exhaust Ventilation HS (G) 37.  
CHIP for everyone HSG (108).

### 16 Other Information

**Information Sources:** Dangerous Properties of Industrial materials Report, N. Sax et. al.  
**Revision Date:** Revision 3, 11 August 1998  
**Revision No./Replaces sds Issued:** Revision 2, 4 December 1995