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**C752, C752L, C760, C762, X752, X762 Magenta Print Cartridge**

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Lexmark has determined that Material Safety Data Sheets are not required for print cartridges. For customer convenience, Lexmark provides product information in this familiar format.

**Section 1 - Product and Company Identification**

**Product Name:** C752, C752L, C760, C762, X752, X762 **Manufacturer:** Lexmark International, Inc.  
Magenta Print Cartridge  
**Product ID:** 15G031M 740 West New Circle Road  
**Chemical Family:** Toner Cartridge Lexington, KY 40550  
**Application:** Laser Printer **Information:** 1-859-232-3000  
**Prepared By:** Product Environmental Programs **Emergency:** 1-859-232-3333

**Section 2 - Composition / Information on Ingredients**

<b>Ingredients</b>	<b>Percent (wt.)</b>	<b>CAS No.</b>	<b>OSHA PELS</b>	<b>ACGIH TLV</b>
Polyester Resin NJTSRN 80100451-5020	78-84	Trade Secret	None	None
Copolyester Resin NJTSRN 80100451-5019	3-12	Trade Secret	None	None
Pigment Red 122 Amorphous Silica (modified) NJTSRN 80100451-5015	1-6 2-7	980-26-7 Trade Secret	None None	None None
Charge Control Agents NJTSRN 80100451-5017 NJTSRN 80100451-5018	<2.5	Trade Secret	None	None

**Section 3 - Hazards Identification**

The following information is based on testing of the product as a whole and/or characteristics of components.

**Hazard Information:** Primary Routes of Exposure: Dust inhalation, skin contact.

**Inhalation:** Low acute inhalation toxicity. As with exposure to high concentrations of any dust, minimal irritation of the respiratory tract may occur. Exposure not probable with intended use.

**Skin Contact:** Not an irritant. Low dermal toxicity. Not a dermal sensitizer.

**Eye Contact:** Toner may act as a mechanical irritant.

**Ingestion:** Low acute oral toxicity. Exposure not probable with intended use.

**Section 4 - First Aid Measures**

**Inhalation:** If symptoms, such as shortness of breath or persistent coughing are experienced, remove source of contamination and move individual to fresh air. If symptoms persist, seek medical attention.

**Skin Contact:** Wash with soap and water. Should irritation occur, seek medical attention.

**Eye Contact:** Do not rub eyes. Flush immediately with plenty of water. Remove contact lenses and continue flushing for at least 15 minutes. If irritation develops and persists, seek medical attention.

**Ingestion:** Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

**Aggravated Conditions:** Exposure to high airborne dust concentrations, including toner, may aggravate existing respiratory conditions.

**Notes to Physician:** No specific antidote.

## **Section 5 - Fire Fighting Measures**

**Flash Point/Range (°C):** Solid, not applicable  
**Autoignition Temperature (°C):** Not applicable  
**Flammable Limits in Air UEL:** Not determined  
**Flammable Limits in Air LEL:** Not determined

**Extinguishing Media:** Carbon dioxide, water spray or fog, dry chemical or foam

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide, unidentified organics

**Special Exposure Hazards:** Like many finely divided materials, toner dust, in high concentrations can form an explosive mixture in air which, if ignited, could result in a dust explosion.

**Special Protective Equipment:** Fire fighters should wear full protective clothing, including self-contained breathing apparatus, if a large number of cartridges are involved.

**NFPA Rating:** Health: 1 Flammability: 1 Reactivity: 0  
**HMS Classification:** Health: 1 Flammability: 1 Reactivity: 0

## **Section 6 - Accidental Release Measures**

**Personal Precautionary Measures:** None required for intended use in printer.

**Environmental Precautionary:** Disposal is subject to national, state, regional, or provincial regulations.

**Procedure for Cleaning/Absorption:** If a dust cloud is possible due to a spill, remove all sources of ignition such as open sparks, flames, or static discharge to prevent the ignition of the dust. Minimize dust generation during clean up. Sweep up spill with non-metallic broom and dustpan. Contain for disposal. Oil permeated sweeping compound may be useful in cleaning up spills.

## **Section 7 - Handling and Storage**

**Handling:** To avoid damage to cartridge and accidental contact with toner  
**KEEP OUT OF REACH OF CHILDREN.**

**Storage:** Store in a cool, dry place. Store away from oxidizing material.

## **Section 8 - Exposure Controls / Personal Protection**

**Engineering Controls:** None required. Use in a well ventilated area.

**Respiratory Protection:** None required for intended use in printer.

**Gloves:** None required for intended use in printer.

**Skin Protection:** None required for intended use in printer.

**Eyes:** None required for intended use in printer.

## **Section 9 - Physical and Chemical Properties**

**Physical State:** Solid powder  
**Color:** Magenta  
**Odor:** Faint plastic-like odor  
**Specific Gravity:** Not determined  
**Solubility in Water:** Insoluble

**Freezing Point/Range (°C):** Not applicable  
**Melting Point:** Not determined  
**Vapor Density (Air=1):** Not applicable  
**% Volatiles:** Not determined  
**Evaporation Rate:** Not applicable

## **Section 10 - Stability and Reactivity**

**Chemical Stability:** Stable  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:** High temperatures and flame  
**Materials to Avoid:** Strong oxidizers  
**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, unidentified organics  
**Additional Guidelines:** None

## **Section 11 - Toxicological Information**

**Primary Routes of Exposure:** Inhalation of dust, skin contact.  
**Ingestion:** Low acute oral toxicity. Exposure not probable with intended use.  
**Acute Toxicity Oral Rat LD50 (mg/kg):** >5000  
**Inhalation:** Low acute inhalation toxicity. As with exposure to high concentrations of any dust, minimal irritation of the respiratory tract may occur.  
**Aggravated Conditions:** Exposure to high airborne dust concentrations, including toner, may aggravate existing respiratory conditions.  
**Carcinogenicity Comment:** Neither this product nor any of its components present above 0.1% are listed by IARC, NTP, or OSHA as known carcinogens.

## **Section 12 - Ecological Information**

**Mobility:** Not determined  
**Persistence:** Not determined  
**Bioaccumulative:** Not determined  
**Other Information:** None

## **Section 13 - Disposal Considerations**

### **Waste Disposal:**

This product is not a listed hazardous waste in accordance with Federal Regulation 40 CFR Part 261. If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal whether a material has been contaminated and should be classified as a hazardous waste. Disposal is subject to local, state and federal regulations.

## **Section 14 - Transport Information**

<b>DOT Status:</b>	Not classified as a hazardous material or substance under US DOT.		
<b>DOT Shipping Name:</b>	Not applicable	<b>DOT Reportable Quantity:</b>	Not applicable
<b>Hazard Class:</b>	Not applicable	<b>DOT Packing Group:</b>	Not applicable

## **Section 15 - Regulatory Information**

<b>TSCA (USA)</b>	All ingredients are listed on the Toxic Substances Control Act (TSCA) inventory, have been registered, or are exempt.
<b>SARA / EPCRA (USA):</b>	None of the ingredients in this product has a final reportable quantity (RQ) under Emergency Planning and Community Right-to Know Act (EPCRA)- Section 302: Extremely Hazardous Substances (EHS) or notification requirements for EHS under Section 304.
<b>California Proposition 65:</b>	This product contains no known materials at levels which the State of California has found to cause cancer, birth defects or other reproductive harm - California Proposition 65.
<b>DSL (Canada):</b>	All ingredients are listed on the Canadian Domestic Substances List (DSL), have been registered on the Non-Domestic Substances List (NDSL), or are exempt.
<b>EINECS (Europe)</b>	All ingredients are listed on the European Inventory of Existing Commercial Substances (EINECS) list, have been registered on the European List of New Chemical Substances (ELINCS), or are exempt.
<b>ENCS (Japan):</b>	All ingredients are listed on the Japanese Existing and New Chemical Substances (ENCS) list, have been registered, or are exempt.
<b>ECL (Korea):</b>	All ingredients are listed on the Korean Existing Chemicals List (ECL), have been registered, or are exempt.
<b>WHMIS Hazard Class (Canada):</b>	Not a WHMIS controlled product.

## **Section 16 - Other Information**

**The following has been revised since the last issue of this MSDS:** No significant revisions to health and safety information.

**Additional Information:** None

Data are most current known to Lexmark at the time of preparation and are believed to be accurate. No warranty as to their accuracy or completeness is expressed or implied.

**\*\*\*END OF MSDS\*\*\***