

Revised Date: 05/24/01

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Emergency: 1-859-232-3333

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

## SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Name: IBM, High Yield Correctable Ribbon

**Part Number:** 1299095

**Chemical Family:** Not Applicable

**Product Use:** IBM machines - IBM Electronic Typewriters-6713-Models 050, 060, &

075 Mag Cards-6616 & 6620, Typewriter 6128-Models 50 &100, Correcting

Selectric II- 6126-8xx, Correcting Selectric III-6701-6705

### **SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS**

<b>COMPONENT</b>	<u>CAS #</u>	<b>CONCENTRATION</b>	<b>ACGIH</b>	<u>OSHA</u>
			<b>TLV</b>	<u>PEL</u>
Polyethylene Substrate	9002-88-4	Not applicable	(1)	(1)
Polyamide Resin	68213-35-4	30-40%	(1)	(1)
Carbon Black	1333-86-4	20-30%	$3.5 \text{ mg/m}^3$	$3.5 \text{ mg/m}^3$
Mineral Oil	8042-47-5	10-20%	(1)	(1)
Fatty Acid Ester	32953-65-4	20-30%	(1)	(1)

**Note:** (1) Specific exposure limits have not been established.

### **SECTION 3 - HAZARDS IDENTIFICATION**

**Primary Routes of Entry:** Skin contact.

**Signs and Symptoms of Exposure:** Ink stain on skin.

Medical Conditions Aggravated by Exposure: May irritate individuals with skin

problems. Susceptible individuals may have an allergic reaction.

**Physical Hazards:** None known.

### POTENTIAL HEALTH EFFECTS:

**Inhalation:** 

<u>Short Term Exposure</u>: No adverse acute effects known. Long Term Exposure: No adverse chronic effects known.



**Skin Contact:** 

<u>Short Term Exposure</u>: Prolonged staining of skin by ink may cause irritation or

dermatitis in sensitive individuals.

Long Term Exposure: No adverse chronic effects known.

**Eye Contact:** 

Short Term Exposure: May cause eye irritation.

Long Term Exposure: No adverse chronic effects known.

**Ingestion:** 

<u>Short Term Exposure</u>: No adverse acute effects known.

Long Term Exposure: No adverse chronic effects known.

### **Carcinogen Status:**

No ingredient, subject to the reporting requirements, has been found to be a carcinogen or as an anticipated carcinogen as listed by NTP, IARC, or OSHA.

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## Medical condition generally aggravated by exposure:

### **SECTION 4 - FIRST AID MEASURES**

**Inhalation:** No adverse effects known.

**Skin Contact:** Immediately wash affected area with soap and water.

**Eye Contact:** Flush immediately with plenty of water.

**Ingestion:** Wash mouth out with water. If ribbon ingested, seek medical attention.

#### **SECTION 5 - FIRE FIGHTING MEASURES**

Fire and Explosion Hazard: None known.

Extinguishing Media: Water, dry chemical, foam. Treat as oil fire.

Water is generally ineffective.

**Firefighting Procedure:** Use a self-contained breathing apparatus if large number of

ribbon cartridges is involved.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Occupational Spill: Not applicable.

### **SECTION 7 - HANDLING AND STORAGE**

Avoid excessive temperatures during storage. Preferred temperature is normal room temperature.



### SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation:

Eye Protection:

Clothing:

Gloves:

None required

None required.

None required

None required

None required

None required

### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**Description:** Thin plastic film coated with dry black ink. No odor.

Melting Point: Not Applicable Specific Gravity: Not established Water Solubility: Insoluble

## **SECTION 10 - STABILITY AND REACTIVITY**

**Reactivity:** Stable.

**Conditions to Avoid:** None known.

**Incompatibilities:** Strong acids, bases and other oxidizers.

Hazardous Decomposition: None expected

Polymerization: Will not occur.

## **SECTION 11 - TOXICOLOGY INFORMATION**

Acute Toxicity Level: None known

**Target Effects:** None known.

### **SECTION 12 - ECOLOGICAL INFORMATION**

**Environmental impact rating (0-4):** Not Available

Acute Aquatic Toxicity: Not Available.

**Degradability:** Not Available.

**Log Bioconcentration Factor (BCF):** Not Available. **Log Octanol/Water Partition Coefficient:** Not Available.

### **SECTION 13 - DISPOSAL INFORMATION**

This ribbon is not classified as hazardous waste. Dispose of in accordance with local, state and federal regulations.

#### **SECTION 14 - TRANSPORTATION INFORMATION**

This product is not regulated by **DOT**.



### **SECTION 15 - REGULATORY INFORMATION**

All ingredients are registered under the **Toxic Substances Control Act (TSCA)** or under polymer exemption.

All ingredients are registered or considered registered (polymers) under European Inventory of Existing Commercial Chemical Substances (EINECS/ELINCS).

All ingredients are registered or considered registered (polymers) under **Canadian Domestic and Nondomestic Substances List (DSL/NDSL).** 

None of the product ingredients is listed as **Emergency Planning and Community Right-to Know Act (EPCRA)- Section 302: Extremely Hazardous Substances (EHS).** 

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.

**Canada:** Not a **WHMIS** controlled product.

### **SECTION 16 - OTHER**

**Disclaimer:** Lexmark believes that the information contained herein is current as of the date of the Material Safety Data Sheet. No warranty as to its accuracy or completeness is expressed or implied.