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IBM, BLACK NYLON RIBBON  
P/N 1040475

**MATERIAL SAFETY DATA SHEET**

Lexmark International, Inc  
740 New Circle Rd NW  
Lexington, Kentucky 40511-1876

Material Safety Data Sheet  
Emergency: 1-606-232-3333  
Information: 1-606-232-3000

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**SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION**

Name: IBM, Black Nylon Ribbon  
Part Number: 1040475  
Trade Names/Synonyms: Not applicable  
Chemical Family: Not applicable  
Product Use: IBM machine- 4207 & 4212

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

<u>COMPONENT</u>	<u>CAS #</u>	<u>ACGIH TLV</u>	<u>CONCENTRATION</u>
Carbon Black	1333-86-4	3.5 mg/m <sup>3</sup>	Unknown
Mineral Oil	64742-52-5	5.0 mg/m <sup>3</sup>	Unknown

All other ingredients are proprietary and nonhazardous.

NOTE: Hazardous ingredients per OSHA 29 CFR 1910.1200:  
Carbon Black, 1333-86-4, is a nuisance dust  
Mineral Oil, 64742-52-5

**SECTION 3 - HAZARDS IDENTIFICATION**

**Potential Health Effects**

**Inhalation:**

Short Term Exposure: No adverse acute effects known.

Long Term Exposure: No adverse chronic effects known.

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**Skin Contact:**

Short Term Exposure: 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:**

Short Term Exposure: No adverse acute effects known.

Long Term Exposure: No adverse chronic effects known.

**Carcinogen Status:**

No substance in this ribbon, subject to the reporting requirements, has been found to be a carcinogen or a potential carcinogen as listed by the NTP, IARC or OSHA.

**Medical condition generally aggravated by exposure:**

May irritate individuals with skin problems. Susceptible individuals may have an allergic reaction.

**SECTION 4 - FIRST AID MEASURES**

**Inhalation**

First Aid: No adverse effects known.

**Skin Contact**

First Aid: Immediately wash affected area with soap and water.

**Eye Contact**

First Aid: Immediately wash with running water or shower for 15 minutes.

**Ingestion**

First Aid: Seek medical attention.

**SECTION 5 - FIRE FIGHTING MEASURES**

**Fire and Explosion Hazard:** None known.

**Extinguishing Media:** Water, dry chemical, foam

**Firefighting Procedure:** Use a self contained breathing apparatus. Treat as if an oil fire.  
Water is generally ineffective.

**Hazardous Combustion Products:** Carbon Dioxide, Carbon Monoxide

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**Occupational Spill:** Cover with absorbent material and collect.

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**SECTION 7 - HANDLING AND STORAGE**

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

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Limits: None.

Ventilation: None required

Eye Protection: None required

Clothing: None required

Gloves: None required

Respirator: None required

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Description: Black fabric nylon inked ribbon with mild 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**

Carcinogen Status: No substance in this ribbon, subject to the reporting requirements, has been found to be a carcinogen or a potential carcinogen as listed in NTP, IARC or OSHA.

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.

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## SECTION 13 - DISPOSAL INFORMATION

This ribbon is not classified as hazardous waste. Dispose of in accordance with local, state and federal regulations. For single ribbon/cartridge dispose as regular office trash. For larger quantities disposal by incineration or in a secure landfill is recommended.

## SECTION 14 - TRANSPORTATION INFORMATION

This product is not regulated by DOT.

## SECTION 15 - REGULATORY INFORMATION

**OSHA Hazardous Component, 29 CFR 1910.1200:**  
Refer to section 2 for details.

**Toxic Substances Control Act(TSCA):** The listed ingredients of this product are listed on the TSCA inventory.

**SARA Section 313:** This product contains no ingredients that are subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.

**New Jersey Right to Know Law:** This mds is in compliance with NJ state law.

**California Proposition 65:** This mds is written in compliance with California Proposition 65

**Canadian Environmental Protection Act(CEPA):** All ingredients listed are on the Canadian Domestic Substance List.

**Canada WHMIS:** 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.

**MID: 001040475**

Creation Date: 11/21/94

Revision Date: N/A