

EASTMAN KODAK COMPANY, EASTERN -- 879 7235, XEROX BLACK DRY INK TONER,  
DOCUPRIN

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MSDS Safety Information  
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FSC: 6750  
MSDS Date: 06/18/1997  
MSDS Num: CDYCX  
LIIN: 00D006745  
Product ID: 879 7235, XEROX BLACK DRY INK TONER, DOCUPRINT 420CFT/377CF  
MFN: 01  
Responsible Party  
Cage: 5K871  
Name: EASTMAN KODAK COMPANY, EASTERN REGIONAL DIST. CTR.  
Address: 1187 W RIDGE RD  
City: ROCHESTER NY 14650-9005  
Info Phone Number: 716-722-5151  
Emergency Phone Number: 716-722-5151  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 0ZW37  
Name: DANKA OFFICE IMAGING CO  
Address: 901 ELMGROVE RD  
City: ROCHESTER NY 14653  
Phone: UNKNOWN  
Cage: 19139  
Name: EASTMAN KODAK COMPANY  
Address: 343 STATE STREET  
City: ROCHESTER NY 14650  
Phone: 716-722-5151/(800) 242-2424  
Cage: 5K871  
Name: EASTMAN KODAK COMPANY, EASTERN REGIONAL DIST. CTR.  
Address: 1187 W RIDGE RD  
City: ROCHESTER NY 14650  
Phone: 716-722-5151

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Ingredients  
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RTECS #: 1009339PA  
Name: POLYMER NEW JERSEY TRADE SECRET REGISTRATION NUMBER: 80100185-5061P  
% Wt: 90-95  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 1333-86-4  
RTECS #: FF5800000  
Name: CARBON BLACK  
% Wt: 5-10  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 3.5 MG/M3  
ACGIH TLV: 3.5 MG/M3; 9596

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Health Hazards Data

LD50 LC50 Mixture: TLV: CARBON BLACK: 3.5 MG/M3

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: INHALATION: EXPECTED TO BE LOW HAZARD FOR RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. INGESTION: EXPECTED TO BE A LOW INGESTION HAZARD.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptions Of Overexposure: OVEREXPOSURE TO CARBON BLACK MAY RESULT IN IRRITATION OF THE RESPIRATORY TRACT AND BENIGN DEPOSITION OF CARBON BLACK IN THE LUNG.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHALATION-IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES-ANY MATERIAL THAT CONTACTS THE EYE SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.SKIN-WASH WITH SOAP & WAT ER. GET MEDCIAL ATTENTION IF SYMPTOMS OCCUR.INGESTED-DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION.

#### Handling and Disposal

Spill Release Procedures: DO NOT USE A VACUUM CLEANER TO CLEAN UP SPILLS OF POWDERED TONERS. THE VERY FINE PARTICLES CAN CAUSE A FIRE OR EXPLSOION. SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON. AVOID GENERATING DUST. CLEAN SURFACE THOROUGHLY TO REMOVE RESID UAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: CAN BE INCINERATED WHEN IN COMPLIANCE WITH LOCAL REGULATIONS. CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY. DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS.

Handling And Storage Precautions: AVOID BREATHING DUST. USE WITH ADEQUATE VENTILATION. POWDERED MATERIAL MAY FORM EXPLSOIVE DUST-AIR MIXTURES. MINIMIZE DUST GENERATION & ACCUMULATION.

Other Precautions: KEEP AWAY FROM SOURCES OF IGNITION. REFER TO NFPAPAMPHLET NO. 654, "PREVENTION OF FIRE AND DUST EXPLOSIONS IN THE CHEMICAL,DYE, PHARMACEUTICAL AND PLASTICS INDUSTRIES." KEEP FROM CONTACT WITHOXIDIZING MATERIALS. KEEP CONTAINER CLOSED.

#### Fire and Explosion Hazard Information

Flash Point Text: COMBUSTIBLESOLID

Lower Limits: NOT GIVEN

Upper Limits: NOT GIVEN

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures: WEAT SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard: POWDERED MATERIAL MAY FORM EXPLOSIVE DUST- AIR MIXTURE.

#### Control Measures

Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation: GOOD VENTILATION (TYPICALLY 4-6 ROOM VOLUMES/HR) SHOULD BE USED.  
VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS  
Protective Gloves: IMPERVIOUS GLOVES SHOULD BE WORN.  
Eye Protection: MINIMIZE EYE CONTACT.  
Other Protective Equipment: WASHING FACILITIES.  
Work Hygienic Practices: IT IS GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE  
EYE CONTACT. WASH THOROUGHLY AFTER HANDLING.  
Supplemental Safety and Health: KEEP OUT OF REACH OF CHILDREN.

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Physical/Chemical Properties  
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HCC: N1  
B.P. Text: NOT GIVEN  
M.P/F.P Text: NOT GIVEN  
Decomp Text: UNKNOWN  
Vapor Pres: NEGLIGIBLE  
Vapor Density: NEGLIGIBLE  
Spec Gravity: NOT GIVEN  
Evaporation Rate & Reference: NEGLIGIBLE  
Solubility in Water: NEGLIGIBLE  
Appearance and Odor: SOLID BLACK POWDER, SLIGHT ODOR.  
Percent Volatiles by Volume: NIL  
Corrosion Rate: UNKNOWN

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.  
Materials To Avoid: STRONG OXIDIZING AGENTS.  
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF  
NITROGEN, OXIDES OF SULFUR.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 5K871  
Trans ID NO: 6514  
Product ID: 879 7235, XEROX BLACK DRY INK TONER, DOCUPRINT 420CFT/377CF  
MSDS Prepared Date: 06/18/1997  
Review Date: 06/16/1997  
MFN: 1

AF MMAC Code: NR  
Multiple KIT Number: 0  
Review IND: Y

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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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Detail IATA Information  
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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail AFI Information  
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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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HAZCOM Label  
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Cage: 5K871  
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Street: 1187 W RIDGE RD  
City: ROCHESTER NY  
Zipcode: 14650  
Health Emergency Phone: 716-722-5151  
Label Required IND: Y  
Date Of Label Review: 06/16/1997  
Status Code: C  
Label Date: 06/16/1997  
Origination Code: F  
Chronic Hazard IND: Y  
Skin Protection IND: YES  
Signal Word: CAUTION  
Health Hazard: Slight  
Contact Hazard: Slight  
Fire Hazard: None  
Reactivity Hazard: None  
Hazard And Precautions: KEEP CONTAINER CLOSED. IN CASE OF SPILL: SWEEP  
MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON. FIRST AID: INHALATION-IF  
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