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IBM CORPORATION -- 824 6266 CARTRIDGE TONER FOR COPIER I & II -- 6850-01-389-9490

======== Product Identification ============

Product ID:824 6266 CARTRIDGE TONER FOR COPIER I & II

MSDS Date:07/02/1997

FSC:6850

NIIN:01-389-9490

MSDS Number: BYTDD === Responsible Party ===

Company Name:IBM CORPORATION Address:OLD ORCHARD ROAD

City:ARMONK

State:NY

ZIP:10504-1709 Country:US

Info Phone Num:1-800-IBM-4333

Emerge

ncy Phone Num:800-426-4333/FAX 214-280-3903

CAGE:30874

=== Contractor Identification ===

Company Name: DANKA OFFICE IMAGING CO

Address:901 ELMGROVE RD

Box:City:ROCHESTER

State:NY ZIP:14653 Country:US CAGE:0ZW37

Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST Box:City:ROCHESTER

State:NY

ZIP:14650-1115 Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

Company Name: IBM CORPORATION Address: OLD ORCHARD ROAD

City:ARMONK

State:NY

ZIP:10504-1709

Country:US Phone:800-

426-4333/FAX 214-280-3903 CAGE:30874

======= Composition/Information on Ingredients ========

Ingred Name: ACRYLIC COPOLYMER

CAS:25608-33-7

Fraction by Wt: 60-65%

Other REC Limits: NONE RECOMMENDED

Ingred Name: MALEATED RESIN

CAS:8050-28-0

Fraction by Wt: 20-25%

Other REC Limits: NONE RECOMMENDED

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9596

Ingred Name: POLYVINYL STEARATE

Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

========= Hazards Identification ===============

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic: INHAL: EXPECTED TO BE LOW HAZ FOR

RECOMMENDED HNDLG.EYE:NO SPECIFIC HAZ KNOWN.MAY CAUSE TRANSIENT

IRRIT.SKIN:EXPECTED TO BE LOW HAZ FOR RECOMMENDED

HNDLG.INGEST:EXPECTED

TO BE LOW INGEST HAZ.OVEREXPO T O CARBON

BLACK DUST MAY RESULT IN IRRITATION OF RESPIRATORY TRACT & BENIGN DEPOSITION OF CARBON BLACK IN LUNG.

Explanation of Carcinogenicity:PER MSDS:CARC

CLASSIFICATION: ACGIH/NTP/OSHA: NONE. IARC: CARBON BLACK, 2B.

Effects of Overexposure:TRANSIENT EYE IRRITATION. IRRITATION OF

RESPIRATORY TRACT AND BENIGN DEPOSITION OF CARBON BLACK IN LUNG.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

====== First Aid Meas

First Aid:INHAL:SYMPTOMATIC MOVE TO FRESH AIR.TREAT
SYMPTOMATICALLY.SYMPTOMS PERSIST GET MED ATTN.EYE:ANY MATL THAT
CONTACTS EYE SHOULD BE WASHED OUT IMMED W/WATER.SYMPTOMS OCCUR GET
MED ATTN.SKIN:WASH W/SOAP/W ATER.SYMPTOMS OCCUR GET MED
ATTN.INGEST:DRINK 1-2 GLASSES OF WATER.SEEK MED ATTN.NEVER GIVE
ANYTHING BY MOUTH TO UNCONSC PERSON.

========= Fire Fighting Measures =============

Autoignition Temp: Autoignition Temp Te

xt:NP

Lower Limits:NP Upper Limits:NP

Extinguishing Media:WATER SPRAY,CARBON DIOXIDE (CO2), DRY CHEMICAL.

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

Unusual Fire/Explosion Hazard:POWDERED MATERIAL MAY FORM EXPLOSIVE DUST-AIR MIXTURES.COMBUSTIBLE SOLID.

======== Accidental Release Measures ==========

Spill Release Procedures: DONT USE VACUUM CLEANER TO CLEAN UP SPILLS OF

POWDERED TONERS.THE VERY FINE PARTICLES CAN CAUSE FIRE OR EXPLOSION.SWEEP MATERIAL ONTO PAPER & PLACE IN FIBER CARTON.AVOID GENERATION OF DUST.CLEAN SURFA CE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ============

Handling and Storage Precautions:AVOID BREATH DUST.USE W/ADEQU VENTI.POWDERED MATL MAY FORM EXPLO DUST-AIR MIXTURES.MIN DUST GENERATI

ON/ACCUMULATION.KEEP AWAY FRM IGN SOURCES.

Other Precautions:REF NFPA PAMPHLET#654:"PREVENTION OF FIRE/DUST EXPLO IN CHEM/DYE/PHARMA/PLASTICS INDUSTRIES".KEEP FROM CONTACT W/OXIDIZING MATLS.KEEP CNTNR CLSD.MATL HASNT BEEN TESTED FOR ENVIRO EFFECTS.IN SPILL SITU ATION MATL MAY BE VISUALLY(SUPPLEMENTAL)

====== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation: GOOD VENTILATION (TYPICALLY 4-6RM VOL/HR) SHOULD BE USE

Eye Protection:GOOD INDUSTRIAL HYG PRAC TO MIN CONTACT. Other Protective Equipment:WASHING FACILITIES, EYE BATH, SAFETY SHOWER. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health
OTHER PRECAUT: HOWEVER ITS NOT EXPECTED TO CAUSE ANY ADVERSE ENVIRO EFFECTS.
========== Physical/Chemical Properties ===========
HCC:N1 Boiling Pt:B.P. Text:NP Melt/Freeze Pt:M.P/F.P Text:167F,75C
Decomp Temp:Decomp Text:NP Vapor Pres:NEGLIGIBLE Vapor Density:NA Spec Gravity:0.9
pH:NA Viscosity:NP Evaporation Rate & Reference:NP Solubility in Water:NELGIGIBLE
Appearance and Odor:SOLID (POWDER), BLACK COLOR, SLIGHT ODOR Percent Volatiles by Volume:NA Corrosion Rate:NP
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPEC IFIED BY MANUFACTURER.
Hazardous Decomposition Products:HAZ COMBUSTION PRODUCTS:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, OXIDES OF SULFUR.
========= Disposal Considerations ===============
Waste Disposal Methods:CAN BE INCINERATED WHEN IN COMPLIANCE W/LOC REGS.DISCHARGE/TREAT/DISPO SUBJ TO NAT/STATE/LOC LAWS.CHEM SUBJ TO REPORT REQMTS SEC 313 TITLE III SARA/40CFR3723:NONE.
Disclaimer (provided with this information by the compiling agencies): This i

D.VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS. Protective Gloves:PROL/REP CONTACT,USE IMPERVIOUS GLOVES.

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