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

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

Eme

rgency 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:8

00-426-4333/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 STEARA

TE

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:EXPEC

TED 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 M

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** 

Text: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 GENER

ATION/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

USED.VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.
Protective Gloves:PROL/REP CONTACT,USE IMPERVIOUS GLOVES.
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.
211 2010.
========= 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 & Dr. 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 S
PECIFIED 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.
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