

IBM CORP -- 3800 PRINTER DEVELOPER, 1162223 -- 6850-01-035-9145

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

Product ID:3800 PRINTER DEVELOPER, 1162223

MSDS Date:11/03/1992

FSC:6850

NIIN:01-035-9145

MSDS Number: BSYKZ

=== Responsible Party ===

Company Name:IBM CORP

Address:OLD ORCHARD ROAD

City:ARMONK

State:NY

ZIP:10504

Country:US

Info Phone Num:800-426-4333

Emergency Phone Num:800-426-4333

CAGE:7N876

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= Contractor Identification ===

Company Name:IBM CORP

Address:OLD ORCHARD RD

City:ARMONK

State:NY

ZIP:10504

Country:US

Phone:716-722-5151

CAGE:7N876

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:STYRENE COPOLYMER

CAS:29497-14-1

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:ORGANIC PIGMENT

CAS:8005-02-5

OSHA PEL:N/K

A

CGIH TLV:N/K

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 12%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

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

LD50 LC50 Mixture:NONE LISTED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION/INGESTION: NON
TOXIC. SKIN: NON IRRITATING. EYES: MAY ACT AS A MECHANICAL
IRRITANT.

CHRONIC: RARE INDIVIDUALS MAY NOTE SKIN RASH WITH
REPEATED CONTACT.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE AT INTENDED USE
CONCENTRATIONS.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE INDIVIDUAL TO FRESH AIR. INGESTION: CALL
MD IMMEDIATELY . SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH
COPIOUSLY WITH RUNNING WATER FOR AT LEAST 15 MINUTES

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

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

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT . FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION
PRODUCTS SUCH AS CARBON DIOXIDE, CARBON MONOXIDE.

Unusual Fire/Explosion Hazard:LIKE MANY FINELY DIVIDED MATERIALS, TONER
DUST IN HIGH CONCENTRATIONS CAN FORM AN EXPLOSIVE MIXTURE IN AIR
WHICH, IF IGNITED, COULD RESULT I

N DUST EXPLOSION.

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

Spill Release Procedures:CONTAIN FOR TREATMENT/DISPOSAL, MINIMIZE DUST DURING CLEANUP. SWEEP UP USING NON-METALLIC BROOM AND DUST PAN. EXERCISE CARE NOT TO SLIP ON SMALL STEEL BEADS.

Neutralizing Agent:NONE LISTED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID EXCESSIVE HEAT DURING STORAGE.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:GENERAL VENTILATION SUFFICIENT TO KEEP AIRBORNE CONCENTRATION BELOW CURRENT EXPOSURE LIMITS .

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL SAFETY GOGGLES .

Other Protective Equipment:NONE.

Work Hygienic Practices:NONE LISTED BY MANUFACTURER.

Supplemental Safety and Health

NONE LISTED BY MANUFACTURER.

===== Physical/Chemical Properties =====

Spec Gravity:0.9 (H₂O=1)

Appearance and Odor:FINELY GROUND BLACK POWDER; SLIGHT ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS.

Stability Condition to Avoid:NONE LISTED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, FLUOROCARBONS, UNIDENTIFIED ORGANICS.

===== Disposal

I Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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