

IBM CORPORATION -- IBM, 3820 PRINTER DEVELOPER -- 6850-01-254-7997

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

Product ID:IBM, 3820 PRINTER DEVELOPER

MSDS Date:11/03/1992

FSC:6850

NIIN:01-254-7997

MSDS Number: BSRFP

=== Responsible Party ===

Company Name:IBM CORPORATION

Address:OLD ORCHARD ROAD

City:ARMONK

State:NY

ZIP:10504-1709

Country:US

Info Phone Num:800-IBM-4333

Emergency Phone Num:800-426-4333/FAX 2

14-280-3903

CAGE:30874

=== Contractor Identification ===

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

Other REC Limits:NONE RECOMMENDED

Ingred Name:SOLVENT BLACK 7

CAS:8005-02-5

Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction b

y Wt: 4%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9394

Ingred Name:IRON OXIDE BEADS ARE DEFINED BY 29 CFR 1910.1200 AS
ARTICLES. BEAD WEIGHT (90% OF PRODUCT) IS THEREFORE NOT FACTORED
IN.

CAS:1309-37-1
RTECS #:NO7400000
Fraction by Wt: 90%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 MG/M3 (FE)
ACGIH TLV:5MG(FE)/M3FUME,B2;94

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Repor
ts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION AND INGESTION- NON-TOXIC.
SKIN- NON-IRRITATING. EYES- MAY ACT AS A MECHANICAL IRRITANT.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE AT INTENDED USE
CONCENTRATIONS.

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

First Aid:INHALATION- REMOVE INDIVIDUAL TO FRESH AIR. INGESTION- NO
TREATMENT NEEDED. SKIN- WASH WITH SO
AP AND WATER. EYES- FLUSH
COPIOUSLY WITH RUNNING WATER.

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

Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE, FOAM.
Fire Fighting Procedures:FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION
PRODUCTS SUCH AS CARBON DIOXIDE, CARBON MONOXIDE. NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS MAY BE REQUIRED.
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 IN DUST EXPLOSION.

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

Spill Release Procedures:CONTAIN FOR TREATMENT/DISPOSAL. CAUTION-
MINIMIZE GENERATION OF DUST DURING CLEANUP. USE A NON-METALLIC
BROOM AND DUST PAN. SMALL STEEL SHOT MAY PRESENT SLIPPING HAZARD.

===== 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:NONE
Ventilation:NONE
Protective Gloves:NONE
Eye Protection:NONE
Other Protective Equipment:NONE
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE

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

HCC:N1
Spec Gravity:1.2
Solubility in Water:0%
Appearance and Odor:BLACK POWDERY MATERIAL, SLIGHT ODOR
.

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

Stability Indicator/Materials to Avoid:YES
OXIDIZERS.
Stability Condition to Avoid:AVOID CREATING DUST.
Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE.
POSSIBLE UNIDENTIFIED ORGANICS.

===== Disposal Considerations =====

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

Disclaimer (provided with this information by the c

compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.