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## XEROX CORPORATION -- BLACK DEVELOPER, 5 R 152, 5 R 178 -- 6850-01-280-8743

Product ID:BLACK DEVELOPER, 5 R 152, 5 R 178

MSDS Date:08/11/1997

FSC:6850

NIIN:01-280-8743

MSDS Number: BXRYY === Responsible Party ===

Company Name: XEROX CORPORATION

Address:100 CLINTON AVE SOUTH, XROX SQ

City:ROCHESTER

State:NY

ZIP:14644-1877 Country:US

Info Phone Num:800-828-6571/FAX 716-

422-6449

Emergency Phone Num:716-422-2177/1230

Preparer's Name: UNKNOWN.

CAGE:26921

=== Contractor Identification ===

Company Name: XEROX CORPORATION

Address: 100 CLINTON AVE SOUTH

Box:City:ROCHESTER

State:NY

ZIP:14644-1877 Country:US

Phone:800-828-6571/716-422-2177

CAGE:26921

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

Ingred Name:IRON CAS:7439-89-6

RTECS #:NO4565500 Fraction by Wt: >90%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3 (TDUST) ACGIH TLV:5 MG/M3 (OXIDE

## FUME)

Ingred Name: POLYMETHYLMETHACRYLATE

CAS:9011-14-7

RTECS #:TR0400000 Fraction by Wt: < 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: STYRENE/ACRYLATE POLYMER

CAS:25213-39-2 Fraction by Wt: < 4%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ACRYLIC RESIN

CAS:26299-47-8 Fraction by Wt: < 2%

Other REC Limits: NONE RECOMMENDED

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: < 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9596

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >5,000 MG/KG. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: EYES, RESPIRATORY TRACT. ACUTE- EYES: DUST MAY CAUSE MECHANICAL IRRITATION.

INHALATION: MINIMAL RESPIRATORY IRRITATION MAY OCCUR AS WITH ANY NON-TOXIC DUST. ORAL: PRACTICALLY NON-TOXIC. SKIN: NON-IRRITANT. CHRON

IC- NO LUNG CHANGE IN RATS FOR THE LOWEST EXPOSURE LEVEL.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure: MINIMAL IRRITATION

Medical Cond Aggravated by Exposure: NONE WHEN USED AS DESCRIBED BY PRODUCT LITERATURE.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED: MOVE TO FRESH AIR. EYES: FLUSH WITH WATER, HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. ORAL: DILUTE STOMACH CONTENTS WITH SEVERA

L GLASSES OF WATE R. Flash Point:NONE Lower Limits: NOT RELEVANT Upper Limits: NOT RELEVANT Extinguishing Media:WATER, FOAM OR DRY CHEMICAL. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. AVOID INHALATION OF SMOKE. Unusual Fire/Explosion Hazard:NONE ========= Accidental Release Measures ============== Spill Release Procedures: SWEEP UP OR VACUUM. CAREFULLY TRANSFER INTO A SEALABLE WASTE CONTAINER FOR DISPOSAL OR REUSE. MINIMIZE GENERATION OF DUST. Neutralizing Agent: NOT RELEVANT ============ Handling and Storage =========================== Handling and Storage Precautions: KEEP CONTAINER CLOSED. KEEP OUT OF REACH OF SMALL CHILDREN.

Other Precautions: AVOID PROLONGED INHALATION OF EXCESSIVE DUST. WASH THOROUGLY AFTER HANDLING. AVOID GENERATING DUST. AVOID EYE CONTACT.

====== Exposure Controls/Personal Protec tion =======

Respiratory Protection: NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT.

Ventilation: ROOM VENTILATION

Protective Gloves: NONE REQUIRED WHEN USED AS INTENDED.

Eye Protection: NONE REQUIRED WHEN USED AS INTENDED.

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A AND B, SA

ME NSN.
======== Physical/Chemical Properties =========
HCC:N1 NRC/State Lic Num:NOT RELEVANT Spec Gravity:5 Viscosity:NOT RELEVANT Evaporation Rate & Deference:NOT RELEVANT Appearance and Odor:BLACK GRANULAR - FAINT ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE Hazardous Decomposition Products:PRODUCT OF COMBUSTION MAY BE TOXIC.
L Considerations Disposa

Waste Disposal Methods: WHEN DISPOSED, THIS MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING TO FEDERAL REGULATION 40 CFR 261. HOWEVER, CONSULT WITH LOCAL AND STATE AUTHORITIES FOR PROPER DISPOSAL.

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