XEROX CORP -- 1025/1038 PHOTORECEPTOR, 1R80 -- 3610-00N034563

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

Product ID:1025/1038 PHOTORECEPTOR, 1R80

MSDS Date:01/22/1987

FSC:3610

NIIN:00N034563

MSDS Number: BQFNL

=== Responsible Party ===

Company Name:XEROX CORP

Address:100 CLINTON AVE S

City:ROCHESTER

State:NY

ZIP:14644

Country:US

Info Phone Num:800-828-6571

Emergency Phone Num:716-422-2177

CAGE:0E6G9

=== Contractor Identification ===

Company Name:XEROX CORP

Address:300 MAIN ST NO 27C

City:EAST ROCHESTER

State:NY

ZIP:14645

Country:US

Phone:800-828-6571; 800-351-2024

CAGE:0E6G9

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:SUBSTRATE (CONSISTING OF INGREDIENT 2)

RTECS #:9999999ZZ

Fraction by Wt: 80-85%

Ingred Name:NICKEL (SARA III)

CAS:7440-02-0

RTECS #:QR5950000

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3

Ingred Name:COATING (CONSISTING OF INGREDIENTS 4, 5 & 6)

RTECS #:9999999ZZ

Fraction by Wt: 15-20%

Ingred Name:SELENIUM (SARA III)

CAS:7782-49-2

RTECS #:VS7700000

Fraction by Wt: >99%

OSHA PEL:0.2 MG/M3

ACGIH TLV:0.2 MG/M3

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TELLURIUM (SARA III)

CAS:13494-80-9

RTECS #:WY2625000

Fraction by Wt: <1%

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

Ingred Name:ARSENIC (SARA III)

CAS:7440-38-2

RTECS #:CG0525000

Fraction by Wt: <0.1%

OSHA PEL:0.5 MG/M3 (AS)

ACGIH TLV:0.01,A1 MG/M3; 9394

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

LD50 LC50 Mixture:LD50:(ORAL RAT) >5 G/KG

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

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

Health Hazards Acute and Chronic:THIS MATERIAL HAS BEEN TESTED &

 EVALUATED BY XEROX CORPORATION. WHEN USED AS INTENDED, IT DOES NOT

 REPRESENT HEALTH OR SAFETY HAZARD.

Explanation of Carcinogenicity:NICKEL:GROUP 2B (IARC); ANTIC TO BE A

 CARCINOGEN (NTP).

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

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

 PRODUCT LITERATURE.

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

First Aid:EYES:FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN:WASH W/SOAP &

 WATER. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE

 OXYGEN/ARTIFICIAL RESPIRATION) . INGEST:CALL MD IMMEDIATELY .

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

Extinguishing Media:WATER, CARBON DIOXIDE OR FOAM.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL

 PROTECTIVE EQUIPMENT . WHEN IN A MACHINE, TREAT AS AN ELECTRICAL

 FIRE.

Unusual Fire/Explosion Hazard:EXPOSURE TO HIGH TEMPERATURES CAN RESULT

 IN MELTING & PYROLYSIS. FUMES MAY CAUSE RESPIRATORY SYMPTOMS.

 DELAYED EFFECTS MAY OCCUR UP TO 72 HOURS.

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

Spill Release Procedures:PARTICLES OF COATING DETACHED THOROUGH

 PHYSICAL DAMAGE MUST BE COLLECTED & DISPOSED OF AS A CHEMICAL

 WASTE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:USE WET PUMICING & POLISHING

 PROCEDURES. AVOID EXPOSURE TO HIGH TEMPERATURES.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN XEROX

 EQUIPMENT. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE

 OF CONCERN .

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:NONE REQD WHEN USED AS INTENDED.

Eye Protection:NONE REQD WHEN USED AS INTENDED.

Other Protective Equipment:NONE REQUIRED WHEN USED AS INTENDED IN XEROX

 EQUIPMENT.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1

Solubility in Water:INSOLUBLE

Appearance and Odor:SOLID; ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:OXIDES OF SELENIUM, ARSENIC &

 TELLURIUM.

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

Waste Disposal Methods:RETURN USED/DAMAGED PHOTORECEPTOR TO XEROX OR

 SUPPLIER. UNDER PRESENT EPA REGULATIONS, IT IS NOT CLASSIFIED AS A

 HAZARDOUS WASTE. HOWEVER, DISPOSAL IN A CHEMICAL WASTE LANDFILL IS

 RECOMMENDED. INSURE CONFORMITY W/FEDERAL, STATE & LOCAL

 REGULATIONS.

 Disclaimer (provided with this information by the 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.