XEROX CORP -- 1025/1038 PHOTORECEPTOR, 1R90 -- 3610-00N035000

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

Product ID:1025/1038 PHOTORECEPTOR, 1R90

MSDS Date:01/22/1987

FSC:3610

NIIN:00N035000

MSDS Number: BQFTB

=== 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.

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