Product ID:1R99, 8200/8700/9200/9210/9400/9500/9700/99

MSDS Date:01/22/1987

FSC:3610

NIIN:01-326-6495
MSDS Number: BPVKL
=== 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 ===

Com

pany 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:NICKEL; (NICKEL BELT), (SUBSTRATE) (SARA III)

CAS:7440-02-0

RTECS #:QR5950000 Fraction by Wt: 75-80% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3

Ingred Name: COATING (CONSISTING OF INGREDIENTS 3 & 4)

RTECS #:9999999ZZ Fraction by Wt: 20-25%

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: ARSENIC (SARA III)

CAS:7440-38-2

RTECS #:CG0525000 Fraction by Wt: 5 G/KG.

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

Health Hazards Acute an

d Chronic:THIS MATERIAL HAS BEEN EXTENSIVELY

TESTED & EVALUATED BY XEROX CORPORATION. WHEN USED AS INTENDED, IT DOES NOT REPRESENT ANY KNOWN HEALTH OR SAFETY HAZARD.

Explanation of Carcinogenicity:NICKEL:GROUP 1(IARC), ANTICIPATED TO BE A CARCIN (NTP). ARSENIC:GROUP 1(IARC), KNOWN CARCIN (NTP), OSHA REGULATED.

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:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) . EYES:FLUSH W/WATER FOR AT LEAST 15 MINUTES. SKIN:WASH W/SOAP & WATER.

Extinguishing Media:WATER, CO\*2, FOAM.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . WHEN IN A MACHINE, TREAT AS AN ELECTRICAL FIRE.

Unusual Fire/Explo

sion 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 THROUGH PHYSICAL DAMAGE MUST BE COLLECTED & DISPOSED OF AS A CHEMICAL WASTE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:USE WET PUMICING & POLISHING PROCEDURES. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.  Ventilation:NONE SPECIFIED BY MANUFACTURER.  Protective Gloves:NONE REQD WHEN USED AS INTENDED (SUPDAT)  Eye Protection:NONE REQD WHEN USED AS INTENDED (SUPDAT)  Other Protective Equipment:NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT.  Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  Supplemental Safety and Health  MFR'S TRADE NAME/PART NO:PHOTORECEPTOR. PROT GLOVES:IN XEROX EQUIP. IMPERVIOUS GLOVES . EYE PROT:IN XEROX EQUIP. CHEMICAL WORKERS GOGGLES .
============ Physical/Chemical Properties ============
Solubility in Water:INSOLUBLE Appearance and Odor:SOLID; ODORLESS.
======== Stability a

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS.
Stability Condition to Avoid: AVOID EXPOSURE TO HIGH TEMPERATURES.
Hazardous Decomposition Products OXIDES OF SELENIUM & ARSENIC

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

Waste Disposal Methods:RETURN USED/DMGD PHOTORECEPTOR TO XEROX/SUPPLIER. UNDER PRESENT EPA REGS, IT IS NOT CLASSIFIED AS HAZ WASTE. HOWEVER, DISP IN CHEM WASTE LANDFILL IS RECOM. ENSURE CONFORM

ITY W/FEDERAL, STATE OR LOCAL REGULATIONS.

nd Reactivity Data ========

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.