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Product ID:5R588,5750/5760/5765/5790/5799/DOCUCOLOR OFFICE 6 MSDS Date:02/16/2001 FSC:6850 NIIN:01-462-0091 Status Code:A MSDS Number: CLCSN === Responsible Party === Company Name: FUJI XEROX CO., LTD Address:1600 TAKEMATSU, MINAMISHIGARA-SHI City:KANAGAWA-KEN, 250-01 Coun try:JA Info Phone Num:800-828-6571 Emergency Phone Num:716-422-2177 Preparer's Name:NOT PROVIDED Chemtrec Ind/Phone:(800)424-9300 CAGE:TO211 === Contractor Identification === Company Name: FUJI XEROX CO., LTD Address:1600 TAKEMATSU, MINAMISHIGARA-SHI Box:City:KANAGAWA-KEN, 250-01 Country: JA Phone:800-828-6571 CAGE:TO211 Company Name: XEROX ENGINEERING SYSTEMS Address:5853 RUE FERRARI AVENUE Box:City:SAN JOSE State:CA ZIP:95138 Country:US Phone:800-828-3571/716-422-2177 Contract Num:SP0450-01-M-ZA4 0 CAGE:3T895

Ingred Name:CU-ZN FERRITE POWDER CAS:66402-68-4 > Wt:90. Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:POLYESTER CAS:128781-91-9 > Wt:4.5 Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:BLUE PIGMENT CAS:147-14-8 PROVIDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) > 5 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NOT PROVIDED Explanation of Carcinogenicity:NONE PRESENT. Effects of Overexposure:MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST. Medical Cond Aggravated by Exposure:NONE WH EN USED AS DESCRIBED BY PRODUCT LITERATURE.

First Aid:EYES: FLUSH WITH WATER. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE FROM EXPOSURE. INGESTION: DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER.

Extinguishing Media: USE WATER SPRAY, FOG OR FOAM.

Fire Fighting Procedures: AVOID INHALATION OF SMOKE. WEAR PROTECTIVE CLOTHING AND S

ELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:TONER IS A COMBUSTIBLE POWDER. LIKE MOST ORGANIC MATERIALS IN POWDER FORM, IT CAN FORM EXPLOSIVE MIXTURES WHEN DISPERSED IN AIR.

Spill Release Procedures:SWEEP UP/VACUUM SPILLED TONER AND CAREFULLY TRANSFER INTO SEALABLE WASTE CONTAINER. SWEEP SLOWLY TO MINIMIZE GENERATION OF DUST DURING CLEANUP. IF VACUUM IS USED, MOTOR MUST BE RATED AS DUST

TIGHT. A CONDUCTIVE HOSE BONDED TO THE MACHINE SHOULD BE USED TO REDUCE STATIC BUILDUP. RESIDUE CAN BE REMOVED WITH SOAP AND COLD WATER. GARMENTS MAY BE WASHED OR DRY-CLEANED, AFTER REMOVAL OF LOOSE TONER. Neutralizing Agent:NOT RELEVANT.

Handling and Storage Precautions:NONE Other Precautions:AVOID PROLONGED INHALATION OF EXCESSIVE DUST.

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

Respir

atory Protection: NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. Ventilation:NOT PROVIDED Protective Gloves: NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. Eye Protection: NONE REQUIRED WHEN USED AS INDENDED IN XEROX EQUIPMENT. Other Protective Equipment: FOR USE OTHER THAN NORMAL CUSTOMER -OPERATING PROCEDURES (SUCH AS BULK TONER PROCESSING FACILITIES), GOGGLES AND RESPIRATORS MAY BE REQUIRED. FOR MORE INFORMATION. CONTACT XEROX. Work Hygienic Practices:NOT PR OVIDED Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED, N/E = NOT ESTABLISHED, CNS = CENTRAL NERVOUS SYSTEM, GI = GASTROI NTESTINAL. SCBA = SELF CONTAINED BREATHING APPARATUS. 

HCC:N1

NRC/State Lic Num:NOT RELEVANT. Boiling Pt:B.P. Text:NOT APPLICABLE. Melt/Freeze Pt:M.P/F.P Text:NOT DETERMINED. Deco mp Temp:Decomp Text:NOT PROVIDED. Vapor Pres:NOT APPLICAPLE. Spec Gravity:NOT DETERMINED. Viscosity:NOT APPLICAPLE. Evaporation Rate & amp; Reference:NOT APPLICAPLE. Solubility in Water:NOT DETERMINED. Appearance and Odor:BLUE POWDER / FAINT ODOR. Percent Volatiles by Volume:NOT RELEVANT Corrosion Rate:NOT PROVIDED.

Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid:NOT PROVIDED Hazardous Decompo sition Products: PRODUCTS OF COMBUSTION MAY BE TOXIC. AVOID BREATHING SMOKE.

Toxicological Information:TLV: 10 MG/M3 (TOTAL DUST) DERMAL LD50: >5 G/KG (RABBIT) PRACTICALLY NON-TOXIC. PEL: 15 MG/M3 (TOTAL DUST) 5 MG/M3 (RESPIRABLE DUST). INHALATION LC50: >5 MG/L (RATS, 4 HR EXPOSURE) PRACTICALLY NON-TO XIC >20 MG/L (RATS, CALCULATED 1 HR EXPOSURE) NON-POISONOUS, DOT. EYE IRRITATION: NOT AN IRRITANT. SKIN

SENSITIZATION: NOT A SENSITIZER. SKIN IRRITATION: NOT AN IRRITANT. HUMAN PATCH: NON-IRRITATING, NON-SENSITIZING. MUTAGENICITY: NON-MUTAGENIC IN AMES ASSAY. AQUATIC LC50: > 1000 MG/L (RAINBOW TROUT) NON-TOXIC.

Ecological:AQUATIC LC50: > 1000 MG/L (RAINBOW TROUT) NON-TOXIC.

Waste Disposal Methods: THIS MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING

TO FEDERAL REGULATION 40 CFR 261 WHEN DISPOSED. STATE AND LOCAL WASTE DISPOSAL REQUIREMENTS HOWEVER, MAY BE MORE RESTRICTIVE. PLEASE, CONSULT WITH THE APPROPRIATE STATE AND LOCAL WASTE DISPOSAL AUTHORITIES. INCINERATE ONLY IN A CLOSED CONTAINER.

Transport Information:DOT PROPER SHIPPING NAME: NOT REGULATED. ID NUMBER: NOT APPLICABLE. HAZARD CLASSIFICATION: NOT APPLICABLE. PACKING GROUP: NOT APPLICABLE.

SARA Title III Information:CU-ZN FERRITE POWDER IS A TOXIC CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

Federal Regulatory Information:NOT PROVIDED. State Regulatory Information:NOT PROVIDED.

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