

FUJI XEROX CO., LTD -- 5R588, 5750/5760/5765/5790 DOCUCOLOR 40 (SUP DAT) --  
6850-01-462-0096

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

Product ID:5R588, 5750/5760/5765/5790 DOCUCOLOR 40 (SUP DAT)

MSDS Date:03/30/1999

FSC:6850

NIIN:01-462-0096

Status Code:A

MSDS Number: CJKKQ

=== 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:(800)424-9300

Resp. Party Other MSDS Num.:B-0292

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 CORP

Address:150 MAIN ST E GATEWAY CENTRE

Box:City:ROCHESTER

State:NY

ZIP:14604

Country:US

Phone:716-423-3721

CAGE:05CA9

Company Name:XEROX CORPORATION

A

Address:6620 W BROAD ST 5TH FLOOR  
Box:City:RICHMOND  
State:VA  
ZIP:23230-1716  
Country:US  
Phone:804-289-5400  
Contract Num:SP0450-99-M-NF38  
CAGE:1B785  
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  
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Ingred Name:CU-ZN FERRITE POWDER  
CAS:66402-68-4  
> Wt:90.

Ingred Name:BLUE PIGMENT  
CAS:147-14-8  
RTECS #:GL8510000  
Minimum  
% Wt:.2  
Maximum % Wt:.4

Ingred Name:POLYESTER  
CAS:128781-91-9  
> Wt:4.5

=====  
Hazards Identification  
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LD50 LC50 Mixture:ORAL LD50: >5 G/KG (RATS)  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
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 b

y Exposure:NONE WHEN USED AS INTENDED BY  
PRODUCT LITERATURE.

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First Aid Measures  
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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.

=====  
Fire Fighting Measures  
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Flash Point:N.A  
Lower Limits:N.A  
Upper Limits:N.A  
Extinguishing Media:USE WATER SPRAY, FOG OR FOAM.

Fire Fighting Procedure

s:AVOID INHALATION OF SMOKE. WEAR PROTECTIVE  
CLOTHING AND SELF-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.

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Accidental Release Measures  
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Spill Release Procedures:SWEEP UP/VACUUM SPILLED TONER & CAREFULLY  
TRANSFER INTO SEALABLE WASTE CONTAINER. SWEEP SLOWLY TO MINIMIZE  
GENERATION OF CHEST DURI  
NG CLEANUP. IF A VACUUM IS USED, THE MOTOR  
MUST BE RATE AS DUST TIGH T. A CONDUCTIVE HOSE BONDED TO THE  
MACHINE SHOULD BE USED TO REDUCE STATIC BUILDUP. RESIDUE CAN BE  
REMOVED WITH SOAP & COLD WATER. GARMENTS MAY BE WASHED OR  
DRY-CLEANED, AFTER REMOVAL OF LOOSE TONER.

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Handling and Storage  
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Handling and Storage Precautions:NONE

Other Precautions:AVOID PROLONGED INHALATION OF EXCESSIVE DUST.

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Exposure Controls/Personal  
Protection  
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Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN XEROX  
EQUIPMENT.

Protective Gloves:NONE REQUIRED WHEN USED AS INTENDED IN XEROX  
EQUIPMENT.

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

Supplemental Safety and Health

DOCUCOLOR 4/ 30CP/ 30 PRO CYAN DEVELOPER. FOR USE OTHER THAN NORMAL  
CUSTOMER-OPERATING PROCEDURES (SUCH AS IN BULK TONER PROCESSING  
FACILITIES), GOGGLES AND RESPIRATORS MAY BE REQUIRED. FOR MORE INFO

RMATION CONTACT XEROX.

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

HCC:N1  
Boiling Pt:B.P. Text:N.A  
Melt/Freeze Pt:M.P/F.P Text:N.A  
Vapor Pres:N.A  
Vapor Density:N.A.  
Spec Gravity:N.D.  
pH:N.A.  
Evaporation Rate & Reference:N.A.  
Solubility in Water:N.D.  
Appearance and Odor:BLUE POWDER / FAINT ODOR  
Percent Volatiles by Volume:N.A.

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

Stability Indicator/Materials to Avoid:YES  
NONE KNOWN  
Hazardous Deco  
Composition Products:PRODUCTS OF COMBUSTION MAY BE TOXIC.  
AVOID BREATHING SMOKE.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information:TLV: 10 MG/M3 (TOTAL DUST) DERMAL LD50: >5  
G/KG (RABBIT) PRACTICALLY NON-TOXIC. PEL: 15 MG/M3 (TOTAL DUST).  
INHALATION LC50: >5 MG/L (RATS, CALCULATED 1 HR EXPOSURE)  
NON-POISONOUS, DOT. EYE IRRITATION : NOT AN EYE 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. XEL: 2.5 MG/M3 (TOTAL DUST), 0.4 MG/M3  
(RESPIRABLE DUST).

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

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.

===== MSDS Transport Information =====

Transport Information:DOT PROPER SHIPPING NAME: NOT REGULATED.

===== Regulatory Information =====

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

===== Other Information =====

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