

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

Chemtec 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

ddress: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 =====

Ingred Name:CU-ZN FERRITE POWDER
CAS:66402-68-4
> Wt:90.

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

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

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

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.

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

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 =====

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.

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

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.

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

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

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

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

mposition 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 SENSI

TIZER. 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 TITL
E III

OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 AND 40
CFR PART 372.

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

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