View NSN Online: https://aerobasegroup.de/nsn/7045-01-432-6189 **CANON INC** -- F45-0571-400, BC-21 & BCI-21 MULTI-COLORED (S \_\_\_\_\_ MSDS Safety Information \_\_\_\_\_ FSC: 7045 NIIN: 01-432-6189 MSDS Date: 02/01/1996 MSDS Num: CDNLS Product ID: F45-0571-400, BC-21 & amp; BCI-21 MULTI-COLORED (SUPDAT) Responsible Party Cage: S4546 Name: CANON INC Address: ONE CANON PLAZA Citv: LAKE SUCCESS NY 11042 Info Phone Number: 516-328-5600 Emergency Phone Number: 800-424-9300 (CHEMTREC) Proprietary Ind: Y Published: Y \_\_\_\_\_\_ Contractor Summary \_\_\_\_\_\_ Cage: S4546 Name: CANON INC Address: 11 28 MITA 3 CHOME MINATO KU City: TOKYO NK 00000 Country: JA Phone: 03-758-2111

Cage: 08YZ7

Name: CANON USA INC Address: ONE CANON PLZ

City: NEW HYDE PARK NY 11042

Phone: 516-328-5000; 5600

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Item Description Information

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Item Name: CARTRIDGE, TONER

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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LD50 LC50 Mixture: NON

E SPECIFIED BY MANUFACTURER. Route Of Entry Inds - Inhalation: NO

Skin: NO Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: INHALATION/SKIN:EXPECTED TO BE A LOW HAZARD FOR

RECOMMENDED HANDLING. EYE:NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT

IRRITATION. INGESTION: MAY BE HARMFUL IF SWALLOWED.

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACT

URER.

First Aid: INHAL:IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:ANY MATERIAL THAT CONTACTS EYE SHOULD BE WASHED OUT IMMEDIATELY W/WATER FOR AT LEAST 15 MINUTES. GET MEDICAL AT TENTION IF SYMPTOMS OCCUR. SKIN:WASH W/SOAP & WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGEST:DRINK 1-2 GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: USE ABSORB MATL TO SOAK UP SPILLED EXCESS INK. SPILL AREA MAY BE FLUSHED W/WATER. THIS MATL HAS NOT BEEN TESTED FOR ENVIRON EFTS. IN SPILL SITUATION THIS MATL MAY BE VISUALLY UNPLEASANT; HOWEVER, IT I S NOT EXPECTED TO CAUSE ANY ADVERSE ENVIRON EFTS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCIN/LANDFILL; CAN BE INCIN WHEN IN COMPLIANCE W/LOC REGS. DICHARGE, TREATMENT/DISP MAY BE SUBJECT TO FED, STA

TE/LOC LAWS. IF

DISCARDED IN ITS PURCHASED FORM, THIS PROD WOULD NOT BE HAZ WASTE EITHER BY LISTING/CHARACT. HOWEVER, UNDER RCRA, (SUPDAT)

Handling And Storage Precautions: USE W/ADEQUATE VENTILATION. KEEP FROM CONTACT W/OXIDIZING MATERIALS. KEEP CONTAINER CLOSED. STORE IN COOL, VENTILATED AREA. Other Precautions: LOW HAZARD FOR RECOMMENDED HANDLING. GOOD INDUSTRIAL HYGIENE PRACTICES SHOULD BE FOLLOWED WHICH INCLUDES PREVENTING EYE CONTACT, MINIMIZING SKIN CONTACT & CONTACT.

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Fire and Explosion Hazard Information

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Extinguishing Media: WATER SPRAY, CARBON DIOXIDE (CO\*2), DRY CHEMICAL. Fire Fighting Procedures: USE NIOSH APPROVED SCBA & DIOXIDE (CO\*2), DRY CHEMICAL.

EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

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Control Measures

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Respiratory Protectio

n: NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). NONE SHOULD BE NEEDED.

Ventilation: GOOD VENT (TYPICALLY 4-6 ROOM VOLS PER HR) SHOULD BE USED. VENT RATES SHOULD BE MATCHED TO CONDITIONS.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI

DESIGN CRITERIA (FP N).

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Heal

th: MFR'S TRADE NAME/PART NO: INK CARTRIDGE. SPEC

GRAV:1.07-1.08 (H\*2O=1). WASTE DISP METH:IT IS THE RESPONSIBILITY OF THE END-USER TO DETERMINE AT THE TIME OF DISPOSAL, WHETHER MATL CONTAINING PROD/DERIVE D FROM PROD SHOULD BE CLASSIFED AS HAZ WASTE (40 CFR 261.20-24).

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Physical/Chemical Properties

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Spec Gravity: SUPP DATA

PH: 8-10

Solubility in Water: MISCIBLE

Appearance and Odor

: LIQUID, THREE COLORS (CYAN, RED, YELLOW); MILD ODOR.

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: COMBUSTION WILL PRODUCE CARBON DIOXIDE &

POSSIBLE TOXIC CHEMICALS SUCH AS CARBON MONOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoi

d Polymerization: NOT RELEVANT
Toxicological Information
Ecological Information
MSDS Transport Information
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Other Information
Transportation Information
Responsible Party Cage: S4546 Trans ID NO: 136417 Product ID: F45-0571-400, BC-21 & BCI-21 MULTI-COLORED (SUPDAT) MSDS Prepared Date: 02/01/1996 Re view Date: 07/03/1997 MFN: 1 Multiple KIT Number: 0 Review IND: Y
Detail DOT Information
DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  Detail IMO Information
IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE O F TRANSPORTATION
Detail IATA Information
IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail AFI Information
AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION ====================================

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## HAZCOM Label

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Product ID: F45-0571-400, BC-21 & amp; BCI-21 MULTI-COLORED (SUPDAT)

Cage: S4546

Company Name: CANON INC

Street: 11 28 MITA 3 CHOME MINATO KU

City: TOKYO NK Zipcode: 00000 Country: JA

Health Emergency Phone: 800-424-9300 (CHEMTREC)

Label Required IND: Y

Date Of Label Review: 04/15/1997

Status Code: C

Label Date: 04/15/1997 Origination Code: G Eye Protection IND: YES Skin Protection IND: YES

Signal Word : CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None

Hazard And Precautions: ACUTE:INHALATION/SKIN:EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYE:MAY CAUSE TRANSIENT IRRITATION. INGESTION:MAY BE

HARMFUL IF SWALLOWED. CHRONIC:NONE LISTED BY MANUFACTURER.

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