View NSN Online: https://aerobasegroup.kr/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 ===== _____ Item Description Information ______

Item Name: CARTRIDGE, TONER

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

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.

Handling and Disposal

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.

==

Fire and Explosion Hazard Information

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.

Control Measures

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).

Physical/Chemical Properties

Spec Gravity: SUPP DATA

PH: 8-10

Solubility in Water: MISCIBLE

Appearance and Odor

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

Reactivity Data

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
======================================
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 ====================================

HAZCOM Label

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.

Disclaimer (provided with this information by the compiling agencies): This information is formul

ated for use by elements of the Department of Defense.

The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civili

an employee of the

United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.