CANON USA INC -- PC-CARTRIDGE A BLACK TONER (100G), F41-4106 -----MSDS Safety Information ______ FSC: 6850 NIIN: 01-345-2655 MSDS Date: 12/01/1991 MSDS Num: BVZPT Product ID: PC-CARTRIDGE A BLACK TONER (100G), F41-4106 MFN: 01 Responsible Party Cage: 1BA63 Name: CANON USA INC Address: ONE CANON PLAZA City: LAKE SUCCESS NY 11042 Info Phone Number: 516-488-6700 **Emergency Phone Nu** mber: 800-424-9300(CHEMTREC) Proprietary Ind: Y Published: Y ______ Contractor Summary _____ Cage: 08YZ7 Name: CANON USA INC Address: ONE CANON PLZ City: NEW HYDE PARK NY 11042 Phone: 516-328-5000; 5600 Cage: 1BA63 Name: CANON USA INC Address: ONE CANON PLAZA City: LAKE SUCCESS NY 11042 Phone: 516-328-5600 _____ Item Description Information _____ Item Name: TONER, INDIRECT ELECTROSTATIC PROCESSING _____ Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation:

YES Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: TONER POWDER IS NOT ACCESSIBLE, UNLESS THE CARTRIDGE IS

FORCED OR BROKEN INTO. MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST. THERE ARE NO KNOW N HEALTH

HAZARDS, MUTAGENICITY, CARCINOGENICITY OR TERATOGENICITY.

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By

Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHAL:REMOVE FROM EXPOSURE TO FRESH AIR. EYE:OPEN EYE & amp; FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN:WASH W/SOAP & amp; WATER. INGEST:DRINK SEVERAL GL ASSES OF WATER. CALL MD.

Handling and Disposal

Spill Release Procedures: SWEEP MATERIAL ONTO PAPER & DIP PLACE IN FIBER

CARTON.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: NO SPECIAL DISPOSAL TECHNIQUE REQUIRED. ENSURE COMPLIANCE W/FEDERAL, STATE & DISPOSAL REGULATIONS.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. KEEP FROM CONTACT W/OXIDIZING MATERIALS.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

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Extinguishing Media: WATER, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & DESCRIPTION (FP N).

Unusual Fire/Explosion Hazard: THIS MATERIAL, LIKE MOST ORGANIC MATERIALS IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.

Control Measures

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE

OF CONCERN (FP N). Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT. Protective Gloves: NONE REQUIRED. Eye Protection: NONE REQUIRED. Other Protective Equipment: NONE REQUIRED. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.
Physical/Chemical Properties
Vapor Pres: NEGLIGIBLE Spec Gravity: 1.4 (H*2O=1) Evaporation Rate & DEGLIGIBLE Solubility in Water: NEGLIGIBLE Appearance and Odor: FINE POWDER; SLIGHT PLASTIC ODOR. Percent Volatiles by Volume: NEGLIG
Reactivity Data
Stability Indicator: YES Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. Materials To Avoid: STRONG OXIDIZERS. Hazardous Decomposition Products: AS WITH ANY OTHER ORGANIC MATERIAL DECO MPOSITION WILL PRODUCE CARBON DIOXIDE & CARBON MONOXIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT
Toxicological Information
Ecological Information
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Transportation Information

Responsible Party Cage: 1BA63
Tra

ns ID NO: 127747

Product ID: PC-CARTRIDGE A BLACK TONER (100G), F41-4106

MSDS Prepared Date: 12/01/1991

Review Date: 01/24/1995

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 OF 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: PC-CARTRIDGE A BLACK TONER (100G), F41-4106

Cage: 1BA63

Company Name: CANON USA INC

Street: ONE CANON PLAZA
City: LAKE SUCCESS NY

Zipcode: 11042

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

Label Required IND: Y

Date Of Label Review: 11/04/1994

Status Code: C

Label Date: 11/04/1994

O

rigination 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:MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST. CHRONIC:NONE LISTED BY MANUFACTURER.

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