

CANON U S A INC -- CLC-5007550 TONER RED (MAGENTA)

=====
MSDS Safety Information
=====

FSC: 6850
NIIN: 01-318-3904
MSDS Date: 08/01/1994
MSDS Num: BMZNQ
Product ID: CLC-5007550 TONER RED (MAGENTA)
MFN: 01
Responsible Party
Cage: 1BA63
Name: CANON U S A INC
Address: ONE CANON PLAZA
City: LAKE SUCCESS NY 11
040-1113
Info Phone Number: 516-488-6700/516-328-5600
Emergency Phone Number: 516-488-6700/800-424-9300(CHEMTREC)
Proprietary Ind: Y
Review Ind: Y
Published: Y

=====
Contractor Summary
=====

Cage: 1BA63
Name: CANON USA INC
Address: ONE CANON PLAZA
City: LAKE SUCCESS NY 11042
Phone: 516-328-5600
Cage: 1EE14
Name: MARTIN ASSOCIATES INC
Address: 5110 NMCCARTHUR BLVD NW
City: WASHINGTON DC 20016-3316

Phone: 202-966-6875

=====
Item Description Information
=====

Item Manager: S9G
Item Name: TONER,INDIRECT ELECTROSTATIC PROCESSING
Unit of Issue: EA
UI Container Qty: 0
Type of Container: PREMIXED UNIT

=====
Ingredients
=====

Name: *** PROPRIETARY ***

=====

=====
Health Hazards Data
=====

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: YES

Carcinogenicity Inds - NTP: YES

IARC: YES

OSHA: NO

Effects of Exposure: INHAL: TONER IS FINELY DIVIDED SOLID. DO NOT BREATHE DUST.

EYE: NO SPECIFIC HAZARD KNOWN TO CANON. HOWEVER, ANY MATERIAL CONTACTING THE EYE MAY BE IRRITATING. SKIN: LOW HAZARD FOR INDUSTRIAL HANDLING.

Explanation Of Carcinogenicity: CHROMIUM & CERTAIN COMPOUNDS: IARC GROUP 1, NTP GROUP 1, ACGIH GROUP A1.

Signs And Symptoms 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 AND FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INGEST: DRINK SEVERAL GLASSES OF WATER. CALL M

D.

=====
Handling and Disposal
=====

Spill Release Procedures: SWEEP MATERIALS ONTO PAPER AND PLACE IN FIBER CARTON.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: NO SPECIAL DISPOSAL TECHNIQUE REQUIRED. ENSURE COMPLIANCE WITH FEDERAL, STATE AND/OR LOCAL REGULATIONS.

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

Other Precautions: CHEMICALS REQUIRED TO BE REPORTED UNDER SARA TITLE III, CERCLA: CHROMIUM (III) & COMPOUNDS: 4% WT (MAX), AS CHROMIUM METAL 0.5% WT (MAX).

=====
Fire and Explosion Hazard Information
=====

Extinguishing Media: WATER, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosio

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

=====
Control Measures
=====

Respiratory Protection: NONE REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves: NONE REQUIRED.

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: NONE REQUIRED.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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

HCC: N1

M.P/F.P Text: >212F,>100C

Vapor Pres: NEGLIGIBLE

Spec Gravity: 1-1.2 (H*2O=1)

Evaporation Rate & Reference: NEGLIGIBLE (BUAC=1)

Solubility in Water: NEGLIGIBLE

Appearance and

Odor: SOLID POWDER, RED (MAGENTA). 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 DECOMPOSITION WILL PRODUCE CARBON DIOXIDE AND CARBON MONOXIDE.

Hazardous Polymeriza

tion Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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

=====
Ecological Information
=====

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

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

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

=====
Transportation Information
=====

Responsible Party Cage: 1BA63
Trans ID NO: 124981
Product ID: CLC-5007550 TONER RED (MAGENTA)
MSDS Prepared Date: 08/01/1994
Review Date: 06/29/1995
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: EA
Container QTY: 0
Type Of Container: PREMIXED UNIT
Additional Data: NOT REGULATED FOR TRANSPORTATION

=====
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: CLC-5007550 TONER RED (MAGENTA)

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: 04/01/1992

Status Code: C

Label

Date: 04/01/1992

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: Slight

Reactivity Hazard: None

Hazard And Precautions: NON FLAMMABLE SOLID, BUT LIKE MOST ORGANIC MATERIALS IN POWDER FORM IS CAPABLE OF CREATING DUST EXPLOSION. ACUTE: TONER IS FINELY DIVIDED SOLID. DO NOT BREATHE DUST. ANY MATERIAL CONTACTING EYE MAY BE IRRITATING. NO OTHER HAZARD KNOWN TO CAN ON. CHRONIC: NONE LISTED BY MFR.

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated 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 civilian 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.