Product ID:CLC-700/800 CLC-900/950 STARTER RED (MAGENTA)

MSDS Date:10/01/1997

FSC:6850

NIIN:01-431-9423 Status Code:A

MSDS Number: CKKSG === Responsible Party === Company Name: CANON INC

Address:30-2 SHIRMOMARUKO 3 CHOME

City:TOKYO, JAPAN

Country:JA

Info Phone Num:03-758-2111

Emergency Phone Num:800-424-9300

Preparer's Name: QUALITY MANAGEMENT DEPT

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hemtrec Ind/Phone:(800)424-9300

CAGE:EO274

=== Contractor Identification === Company Name: CANON INC

Address: 30-2 SHIMOMARUKO 3-CHOME, OHTA-KU

Box:City:TOKYO Country:JA

Phone:03-3758-2111/516-328-5600(USA)

CAGE:EO274

Company Name: CANON USA INC

Address:ONE CANON PLZ Box:City:NEW HYDE PARK

State:NY ZIP:11042 Country:US

Phone:516-328-5000; 5600

CAGE:08YZ7

======= Composition/Information on Ingredients ========

Ingred Name: FERRITE POWDER MIXTURE

CAS:1309-37-1

OSHA PEL:10 MG/M3

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LV:5 MG/M3;2 PPM Ingred Name: FERRITE POWDER MIXTURE CAS:1314-13-2 OSHA PEL:15 MG/M3 Ingred Name: FERRITE POWDER MIXTURE CAS:1317-38-0 Ingred Name: POLYESTER RESIN CAS:39382-25-7 Minumum % Wt:3. Maxumum % Wt:10. Ingred Name: MAGENTA PIGMENT < Wt:1. ============= Hazards Identification ======================== LD50 LC50 Mixture:LD50: >5000 MG/KG (RATS) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and C hronic:CHRONIC- HUMAN EXPOSURE HAS BEEN SHOWN TO CAUSE MINIMAL RESPIRATORY TRACT IRRITATION S MAY OCCUR WITH LARGE AMOUNTS OF ANY NONTOXIC DUSTS. ACUTE- INHALATION: EXPECTED TO BE A LOW HAZARD FOR RECOMMEND ED HANDLING. EYES: MAY CAUSE TRANSIENT IRRITATION. SKIN: EXPECTED TO BE LOW HAZARD FOR RECOMMENDED HANDLING. INGESTION: EXPECTED TO BE LOW INGESTION HAZARD. Medical Cond Aggravated by Exposure: NOT DETERMINED 

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INGESTION: DRINK 1-2 GLASSES OF WATER. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: FLUSH WITH RUNNING W ATER FOR AT LEAST 15 MIN. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

Flash Point: NON-FLAMMABLE Extingui

Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:TONER MATERIAL LIKE MOST ORGANIC MATERIAL IN POWDER FORM IS CAPABLE OF CREATING A DUST EXPLOSION.
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Spill Release Procedures:SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON.
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Handling and Storage Precautions:HANDLING: AVOID BREATHING DUST. USE
WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. STORAGE: KEEP AWAY FROM CONTACT WITH OXIDIZING MATERIALS. KEEP CONTAINER CLOSED. MINIMIZE DUST GENERATI ON AND ACCUMULATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WHEN USED IN INTENDED FASHION.  Ventilation:GOOD VENTILATION (TYPICALLY 4-6 ROOM VOLUMES PER HOUR)  SHOULD BE USED.  Protective Gloves:MINIMIZE SKIN CONTACT.
Eye Protection:NONE REQUIR ED WHEN USED IN INTENDED FASHION. MINIMIZE  EYE CONTACT.
Other Protective Equipment:FACILITIES: WASHING FACILITIES.  Work Hygienic Practices:GOOD INDUSTRIAL HYGIENE PRACTICE SHOULD BE FOLLOWED.  Supplemental Safety and Health
NONE
========== Physical/Chemical Properties ============
HCC:N1 Decomp Temp:Decomp Text:100-150C Spec Gravity:4-4.5 Solubility in Water:NEGLIGIBLE Appearance and Odor:SOLID POWDER, SLIGHT PLASTIC ODOR. RED (MAGENTA) COLOR.
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shing Media:CARBON DIOXIDE, WATER SPRAY, DRY CHEMICALS

bility and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE AND POSSIBLY TOXIC CHEMICALS SUCH AS CARBON MONOXIDE OR OXIDES OF NITROGEN.
========= Toxicological Information ==========
Toxicological Information:MUTAGENICITY: SALMONELLA TYPHIMURIUM ASSAY (AMES TEST): NEGATIVE.
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ical Information ============
Ecological:THIS MATERIAL HAS NOT BEEN TESTED FOR ENVIRONMENTAL EFFECTS IN A SPILL SITUATION THIS MATERIAL MAY BE VISUALLY UNPLEASANT; HOWEVER, IT IS NOT EXPECTED TO CAUSE ANY ADVERSE ENVIRONMENTAL EFFECTS.
======== Disposal Considerations ===========
Waste Disposal Methods:INCINERATE OR LANDFILL, CAN BE INCINERATED WHEN IN COMPLIANCE WITH LOCAL REGULATIONS. DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO N ATIONAL, STATE, OR LOCAL LAWS. EMPTY RECEPTABLE MAY BE RECYCL ED.
======== MSDS Transport Information ==========
Transport Information:NOT REGULATED
========= Regulatory Information ===========
SARA Title III Information: CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART

372: COPPER & COMPOUNDS, 15% (AS COPPER M ETAL, 12%),

## ZINC &

COMPOUNDS, 15% (AS ZINC METAL, 12%).

Federal Regulatory Information:ALL CHEMICAL INGREDIENTS FOUND ON TSCA INVENTORY. RCRA: IF DISCARDED IN ITS PURCHASED FORM, THIS PRODUCT WOULD NOT BE A HAZARDOUS WASTE EITHER BY LISTING OR CHARACTERISTIC. HOWEVER, UNDER RCRA, IT IS THE RESPONSIBILITY OF THE END-USER TO DETERMINE AT THE TIME OF DISPOSAL, WHETHER A MATERIAL CONTAINING THE PRODUCT OR DERIVED FROM THE PRODUCT SHOULD BE CLASSIFIED AS HAZARDOUS WASTE.

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

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