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 Chemtrec 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

Ingred Nam

e:FERRITE POWDER MIXTURE CAS:1309-37-1 OSHA PEL:10 MG/M3 ACGIH TLV: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 & It; Wt:1.

LD50 LC50 Mixture:LD50: >5000 MG/KG (RATS) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carc inogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: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 DETE RMINED

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.

========================= Fire Fighting Mea

Flash Point:NON-FLAMMABLE Extinguishing Media:CARBON DIOXIDE, WATER SPRAY, DRY CHEMICALS Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:TONER MATERIAL LIKE MOST ORGANIC MATERIAL IN POWDER FORM IS CAPABLE OF CREATING A DUST EXPLOSION.

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

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.

Respiratory Protection:NONE REQUIRED WHEN USED IN INTENDED FASHION. Ventilation:GOOD VENTILATION (TYPICALLY 4-6 ROOM VOLUMES PER HOUR) SHOULD BE USED.

Pro

tective Gloves: MINIMIZE SKIN CONTACT.

Eye Protection:NONE REQUIRED 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

HCC:N1 Decomp Temp:Decomp Text:100-150C Spec Gravity:4-4.5 Solubility in Water:NEGLIGIBLE Appearance and Odor:SOLID POWDER, SLIGH

T PLASTIC ODOR. RED (MAGENTA) COLOR.
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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.
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Toxicological Information:MUTAGENICITY: SALMONELLA TYPHIMURIUM ASSAY (AMES TEST): NEGATIVE.
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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.
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Waste Disposal Methods:INCINERATE OR LANDFILL, CAN BE INCINERATED WHEN IN COMPLIANCE WITH LOCAL REGULA TIONS. DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. EMPTY RECEPTABLE MAY BE RECYCL ED.
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Transport Information:NOT REGULATED
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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 PR ODUCT SHOULD BE CLASSIFIED AS

HAZARDOUS WASTE.

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