View NSN Online: https://aerobasegroup.com/nsn/6850-01-398-2398

Product ID:92291A, P170 TONER CARTRIDGE FOR HP LASERJET IIISI,

MSDS Date:11/15/1990

FSC:6850

NIIN:01-398-2398

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

Address:30-2 SHIRMOMARUKO 3 CHROME

City:OMTA-KU, TOKYO

Country:JA

Info Phone Num:516-328-5600

Emergen

cy Phone Num:516-328-5600

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: HEWLETT-PACKARD CO, CORPORATE HQ

Address:3000 MINUTEMAN RD

Box:City:ANDOVER

State:MA

ZIP:01810-1032 Country:US

Phone: 404-648-8754/FAX: 800-947-3299

CAGE:28480

Company Name:TONER ETC Address:124 HERITAGE AVE Box:City:PORTSMOUTH

State:NH ZIP:03801 Country:US

Phone:800-370-866

3 603-431-3624 CAGE:0YL79

======= Composition/Information on Ingredients ======== Ingred Name: STYRENE ACRYLATE COPLOYMER Fraction by Wt: 45-55% Other REC Limits: NONE RECOMMENDED Ingred Name: IRON OXIDE CAS:1317-61-9 Fraction by Wt: 45-55% Other REC Limits: NONE RECOMMENDED OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3 Ingred Name: AMORPHOUS SILICA CAS:112945-52-5 RTECS #: VV7310000 Fraction by Wt: 0.5-2% Other REC Limits: NONE RECOMMENDED OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3 ______ === Hazards Identification =========== LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-TONER POWDER IS NOT ACCESSIBLE UNTIL THE CARTRIDGE IS FORCED TO BE BROKEN. INHALATION:TONER POWDER IS FINELY DIVIDED SOLID. DO NOT BREATHE THE DUST. EYE:NO SPECIFIC HAZARD IS KNOWN TO CANON. HOW EVER, ANY MATERIAL THAT CONTACTS TH Ε EYE MAY BE IRRITATING. SKIN:LOW HAZARD FOR INDUSTRIAL HANDLING. CHRONIC-NO DATA. Explanation of Carcinogenicity: NO CARCINOGEN OR POTENTIAL CARCINOGEN, ACCORDING TO IARC, NTP, OSHA REGULATION & EC DIRECTIVE. Effects of Overexposure:MFR GAVE NO INFORMATION ON MSDS. Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION ON MSDS.

First Aid:EYE CONTACT:FLUSH W/PLENTY OF WATER. SKIN CONTACT:WASH W/SOAP & WATE

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============ Fire Fighting Measures =============
Flash Point:NON FLAMMABLE Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICALS Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:THIS MATERIAL, LIKE MOST ORGANIC MATERIAL IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.
======== Accidental Release Measures ==========
Spill Release Procedures:NO TONER SPILLAGE OCCURS IN NORMAL OPERATION OR HANDLING. IF IT SHOULD OCCUR, AVO ID INHALATION OF THE DUST. SWEEP MATERIAL ONTO PAPER OR COLLECT IT. Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.
=========== Handling and Storage =============
Handling and Storage Precautions:KEEP AWAY FROM STRONG OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED. Ventilation:USE GENERAL VENTILATION SHOULD BE SUFFICIENT. Protectiv e Gloves:NONE REQUIRED Eye Protection:NONE REQUIRED Other Protective Equipment:NONE REQUIRED Work Hygienic Practices:MFR:? HMIS:USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE CONTACT & WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health PRODUCT IS USED IN HEWLETT-PACKARD LASERJET IIISI. TONER IS CONTAINED IN A CARTRIDGE.
========= Physical/Chemical Properties ==========
HCC:V7

NRC/State Lic Num:NONE

Melt/Freeze Pt:M.P/F.P Text:212F,100C Vapor Pres:NEGLIG

IBLE Spec Gravity:1.4-1.6 Evaporation Rate & Deference: NEGLIGIBLE Solubility in Water: NEGLIGIBLE Appearance and Odor: FINE POWDER; SLIGHT PLASTIC ODOR. COLOR NOT REPORTED. Percent Volatiles by Volume: NEGLIG
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Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:MFR GAVE NO INFORMATION ON MSDS. Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE & POSSIBLY TOXIC CHEMICALS SUCH AS CARBON MONOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR.
========= Disposal Considerations ==============

Waste Disposal Methods:THIS PRODUCT IS CONSTRUCTED FROM PLASTICS & METALS. THE WASTE TONER COULD BE CONSIDERED AS PLASTIC WASTE. DISPOSAL SHOULD BE SUBJECT TO FEDERAL, STATE & LOCAL LAWS.

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