

EP-P CARTRIDGE FOR LASER BEAM PRINTER,92274 A

MSDS Number

BXCCW

National Stock Number

6850-01-357-9991

Product Name

EP-P CARTRIDGE FOR LASER BEAM PRINTER,92274 A

Manufacturer

CANON U S A

Product Identification

Product ID:EP-P CARTRIDGE FOR LASER BEAM PRINTER,92274 A

MSDS Date:06/01/1993

FSC:6850

NIIN:01-357-9991

MSDS Number: BXCCW

Responsible Party

CANON U.S.A.

ONE CANON PLAZA

LAKE SUCCESS , NY 11042

US

Emergency Phone: 516-328-5600/800-424-9300(CHEMTREC)

Info Phone: 516-328-5600

Preparer: JOSEPH PALMERI

Cage: 08YZ7

Contractor

HEWLETT-PACKARD CO, CORPORATE HQ

ANDOVER, MA 01810-1032

US

800-947-3299

Cage: 28480

Ingredients

STYRENE ACRYLIC COPOLYMER

Fraction By Weight: 45 - 55%

IRON OXIDE

CAS: 1317-61-9

Fraction By Weight: 45 - 55%

OSHA PEL10 MG/M3

ACGIH TLV: 5 MG/M3

Hazards

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY

TRACT. ACUTE- TONER POWDER IS NOT ACCESIBLE, UNLESS THE CARTRIDGE IS FORCED, OR BROKEN INTO. MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WITH EXPOSURE TO LA RGE AMOUNTS OF ANY DUST. IF MATERIAL CONTACTS EYES CAN CAUSE IRRITATION. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NONE. TONER POWDER IS NOT ACCESIBLE, UNLESS THE CARTRIDGE IS FORCED, OR BROKEN INTO. MINIMAL RESPIRATORY TRACT IRRITATIO, EYE IRRITATION

First Aid

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DRINK SEVERAL GLASSES OF WATER. CALL A PHYSICIAN.

Fire Fighting

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:AS WITH ANY FINELY DIVIDED ORGANIC SOLID, DUST MAY BE EXPLOSIVE IF MIXED WITH AIR IN CRITICAL PROPORTIONS & IN THE PRESENCE OF AN IGNITION SOURCE.

Accidental Release

Spill Release Procedures:SWEEP UP/VACUUM TONER & CAREFULLY TRANSFER INTO A SEALABLE WASTE CONTAINER. MINIMIZE GENERATION OF DUST. IF A VACUUM IS USED, THE MOTOR MUST BE RATED DUST TIGHT. A CONDUCTIVE HOSE BONDED TO THE MACHIN E SHOULD BE USED. REMOVE RESIDUE WITH SOAP & WATER

Neutralizing Agent:NOT RELEVANT

Handling

Handling and Storage Precautions:STORE IN COOL, DRY PLACE AWAY FROM INCOMPATIBLE MATERIAL. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT GENERATE DUST. AVOID BREATHING DUST. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. USE WITH ADEQUATE VENTILATION.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10 ROOM VOLUMES PER HOUR).

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

Chemical Properties

HCC:M1

NRC/State Lic Num:NOT RELEVANT

Melt/Freeze Pt:M.P/F.P Text:212F - 302F

Vapor Pres:NEGLIGIBLE

Spec Gravity:1.5 - 1.8

Viscosity:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:NEGLIGIBLE

Appearance and Odor:MAGNETIZED MATERIAL, FINE POWDER FORM - SLIGHT PLASTIC ODOR

Percent Volatiles by Volume:NEGLIG

Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE MAY BE FORMED.

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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