

HEWLETT-PACKARD CO BOISE DIV -- EP-L CARTRIDGE, HP P/N 92275A -- 6850-01-321-0640
===== Product Identification =====

Product ID:EP-L CARTRIDGE, HP P/N 92275A
MSDS Date:10/01/1995
FSC:6850
NIIN:01-321-0640
MSDS Number: BYVXR
=== Responsible Party ===
Company Name:HEWLETT-PACKARD CO BOISE DIV
Address:11311 CHINDEN BLVD
City:BOISE
State:ID
ZIP:83707
Country:US
Info Phone Num:208-323-6000
Emergency
Phone Num:208-323-6000
CAGE:18660
=== Contractor Identification ===
Company Name:HEWLETT-PACKARD CO BOISE DIV
Address:11311 CHINDEN BLVD
Box:City:BOISE
State:ID
ZIP:83714
Country:US
Phone:208-396-6000
CAGE:18660
Company Name:LASERTECH INTR INC
Box:UNKNOW
CAGE:0ZCC8

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

Ingred Name:STYRENE ACRYLATE COPLOYMER
Fraction by Wt: 55-65%
Other REC Limits:NONE RECOMMENDED

Ingred Name:IRON OXIDE
CAS:1317-61-9
Fraction by Wt: 30-40%
Othe

r REC Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:5 MG/M3

Ingred Name:TONER (INCLUDES INGREDIENTS #1 & 2)

Other REC Limits:NONE RECOMMENDED

Ingred Name:PER MSDS: MANUFACTURER CONTACT STATES ALL OTHER INFO IS PROPRIETARY.

Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health

Hazards Acute and Chronic:TONER POWDER NOT ACCESSIBLE UNLESS CARTRIDGE IS FORCED/BROKEN INTO. MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS W/EXPOSURE TO LARGE AMOUNTS OF ANY DUST.

Explanation of Carcinogenicity:PER MSDS:CONCERNING CARCINOGENICITY INGREDIENTS LISTED ARE NOT LISTED ON LATEST NTP/IARC/OSHA.

Effects of Overexposure:MINIMAL RESPIRATORY TRACT IRRITATION.

Medical Conditions Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

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First Aid:INHALATION:REMOVE FROM EXPOSURE. EYE:NO SPECIFIC HAZARD IS KNOWN TO US. HOWEVER ANY MATERIAL THAT CONTACTS EYE MAY BE IRRITATING. IN CASE OF EYE CONTACT FLUSH WITH PLENTY OF WATER. IF IRRITATION PERSISTS CONTACT PHYSICIAN. SKIN:WASH WITH SOAP & WATER.

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===== Fire Fighting Measures =====

Flash Point:NONFLAMMABLE

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER

ANUFACTURER.

Unusual Fire/Explosion Hazard:THIS MATL LIKE MOST ORGANIC MATL IN POWDER FORM IS CAPABLE FO CREATING A DUST EXPLOSION. NON-FLAMMABLE SOLID ACCORDING TO 16CFR1500.44 TEST METHOD.

===== Accidental Release Measures =====

Spill Release Procedures:SWEEP MATL ONTO PAPER OR COLLECT IT.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN. KEEP FROM CONTACT W/OXIDIZING MATLS.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.
Protective Gloves:NONE REQUIRED.
Eye Protection:NONE REQUIRED.
Other Protective Equipment:NONE.
Work Hygienic Practices:WASH HANDS AFTER HANDLING.
Supplemental Safety and Health APPEARANCE:CLEANER BLADES.

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

HCC:N1
Boiling Pt:B.P. Text:NOT GIVEN
Melt/Freeze Pt:M.P/F.P Text:212F,100C
Decomp Temp:Decomp Text:NOT GIVEN
Vapor Pres:NEGLIGIBLE
Vapor Density:NOT GIVEN
Spec Gravity:1.4-1.6
pH:N/DETE
Evaporation Rate & Reference:NEGLI (N-BUTYL ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:ASSEMBLY FOR PROD COMPOSED OF PHOTOSENS DRM,TONER, DEVLPR UNIT,CHARGE ROLLER(SU
Percent Volatiles by Volume:NEGLIG

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== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER. HMIS: AVOID CREATING & ACCUMULATING DUST.

Hazardous Decomposition Products: AS W/ANY OTHER ORG MATL COMBUSTION WILL PRODUCE CARBON DIOXIDE & PROBABLY CARBON MONOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods: NO SPECIAL DISPOSAL TECHNIQUE IS REQUIRED. ENSURE COMP

LIANCE W/FED STATE &/OR LOC REGULATIONS. CARTRIDGE IS COMPOSED OF PLASTIC & METALS. CHEM REQUIRED TO BE REPORTED UNDER SARA TITLE III, CERCLA: NONE.

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