

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

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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:UNKNOWN

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%

Other 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

===== 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 AMTS 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 Condition Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

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

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

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

Spill Release Procedures:SWEEP MATERIAL 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 WITH OXIDIZING MATERIALS.
Other Precautions:

recautions: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.

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

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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 PHOTSENS DRM,TONER,
DEVLPD UNIT,CHARGE ROLLER(SU
Percent Volatiles by Volume:NEGLIG

===== Stability and Reactivity Data =====

Stability I
ndicator/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 COMPLIANCE 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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