

CANON INC -- EP-L CARTRIDGE HP, 92275A -- 6850-01-321-0640

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Product Identification  
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Product ID:EP-L CARTRIDGE HP, 92275A

MSDS Date:10/18/1989

FSC:6850

NIIN:01-321-0640

MSDS Number: BLPHN

=== Responsible Party ===

Company Name:CANON INC

Address:30-2 SHIMOMARUKO 3-CHROME;PO BOX:OHTA-KU

City:TOKYO, JAPAN

Info Phone Num:03-758-2111

Emergency Phone Num:03-758-2111

CAGE:S4546

=== Contractor I

dentification ===

Company Name:CANON INC

Address:11 28 MITA 3 CHOME MINATO KU

Box:City:TOKYO

Country:JA

Phone:03-758-2111

CAGE:S4546

Company Name:HEWLETT PACKARD CO

Country:US

Phone:208-323-2987

CAGE:54546

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Composition/Information on Ingredients  
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Ingred Name:STYRENE ACRYLATE COPOLYMER

Fraction by Wt: 55-65%

Ingred Name:IRON OXIDE

CAS:1317-61-9

Fraction by Wt: 30-40%

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIF

IED 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:INHAL:TONER IS FINELY DIVIDED SOLID.

DO NOT BREATHE THE DUST. EYE:NO SPECIFIC HAZARD IS KNOWN. HOWEVER,  
ANY MATERIAL THAT CONTACTS THE EYE MAY BE IRRITATING. SKIN:LOW  
HAZARD FOR INDUSTRIAL HANDLING. C HRONIC:NO DATA AVAILABLE.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Co

nd Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.  
SKIN:FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL MD . INHAL:REMOVE TO  
FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) . INGEST:CALL MD  
IMMEDIATELY.

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

Extinguishing Media:CO\*2, WATER, DRY CHEMICALS.

Fire Fighting Procedures:

WEAR NIOSH/MSHA APPROVED SCBA AND FULL  
PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:THIS MATERIAL, LIKE MOST ORGANIC MATERIAL  
IN POWDER FORM IS CAPABLE OF CREATING A DUST EXPLOSION.

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

Spill Release Procedures:NO TONER SPILLAGE OCCURS IN NORMAL OPERATION  
OR HANDLING. IF IT SHOULD OCCUR, AVOID INHALATION OF THE DUST.  
SWEEP MATERIAL ONTO PAPER OR COLLECT IT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP AWAY FROM CONTACT WITH OXIDIZING  
AGENTS.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR  
APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:NONE REQUIRED.

Eye Protection:CHEMICAL

WORKERS GOGGLES .

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

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

Vapor Pres:NEGLIGIBLE

Spec Gravity:1.4-1.8

Evaporation Rate & Reference:NEGLIGIBLE (BU AC=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:TONER IS FINE POWDER, WITH SLIGHT PLASTIC ODOR

Percent Volatiles

by Volume:NEG

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CO\*2 &  
POSSIBLE TOXIC CHEMICAL SUCH AS CO.

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

Waste Disposal Methods:THE WASTE TONER COULD BE CONSIDERED AS A PLASTIC  
WASTE. FOR INCINERATION, PACKAGE IT ADEQUA  
TELY. DO NOT DISPERSE THE  
TONER INTO FIRE. DISPOSAL SHOULD BE SUBJECT TO FEDERAL, STATE OR  
LOCAL LAWS.

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