

HEWLETT-PACKARD CO BOISE DIV -- 92285A OR 92285Z, EP-C CARTRIDGE -- 6850-01-216-6823  
===== Product Identification =====

Product ID:92285A OR 92285Z, EP-C CARTRIDGE  
MSDS Date:10/31/1995  
FSC:6850  
NIIN:01-216-6823  
MSDS Number: CCKYK  
=== 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  
Eme  
rgency 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

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

Ingred Name:STYRENE ACRYLATE COPOLYMER,  
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:SALICYLIC ACID CHROMIUM (III) CHELATE

CAS:72869-85-3

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

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===== 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:MFR GAVE NO INFORMATION OF MSDS.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFO

RMATION ABOUT

CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE  
CARCINOGENIC.

Effects of Overexposure:MFR GAVE NO INFORMATION OF MSDS.

Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.

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

First Aid:IF IRRITATION OCCURS OR PERSISTS, GET MEDICAL ATTENTION.

EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. INHALED:IF  
SYMPTOMATIC, REMOVE FROM EXPOSURE. INGESTED:GIVE 1-2 GLASSE  
S OF

WATER. GET M EDICAL ATTENTION.

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

Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICAL

Fire Fighting Procedures:NONE

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:SWEEP MATERIAL UP & PLACE IN A FIBER CARTON.

Neutralizing Agent:MFR GAVE NO

INFORMATION OF MSDS.

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

Handling and Storage Precautions:KEEP AWAY FROM STRONG OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN.  
Other Precautions:MFR GAVE NO INFORMATION OF MSDS.

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

Respiratory Protection:NONE SHOULD BE REQUIRED.  
Ventilation:GOOD VENTILATION (4-6 ROOM VOLUMES /HR) SHOULD BE USED.  
MATCH VENTILATION RATES TO CONDITIONS.  
Protective Gloves:MI  
NIMIZE SKIN CONTACT W/IMPERVIOUS GLOVE  
Eye Protection:PREVENT EYE CONTACTYNOT NEEDED IN NORMAL  
Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS.  
Work Hygienic Practices:FOLLOW GOOD INDUSTRIAL HYGIENE PRACTICE.  
Supplemental Safety and Health  
MSDS RECEIVED FROM THE NAVY (FOCAL POINT N). NSN IDENTIFIED BY FOCAL POINT N.

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

HCC:N1  
NRC/State Lic Num:NONE  
Melt/Freeze Pt:M.P/F.P Text:212F,100C  
Spec Gravity:1.4-1.6  
Solubil  
ity in Water:NEGLIGIBLE  
Appearance and Odor:FINE POWDER, BLACK, TYPICAL PLASTIC ODOR

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:MFR GAVE NO INFORMATION OF MSDS.  
Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON MONOXIDE, CARBON DIOXIDE  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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aste Disposal Methods:NO SPECIAL DISPOSAL TECHNIQUE REQUIRED. ENSURE COMPLIANCE W/FEDERAL, STATE & LOCAL REGULATIONS. CARTRIDGE IS COMPOSED OF PLASTIC & METALS.

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