

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

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Product Identification
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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

Emer

gency 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

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Composition/Information on Ingredients
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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 =====
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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 INFORMATION 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 =====
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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 GLASSES OF

WATER. GET MEDICAL ATTENTION.

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===== Fire Fighting Measures =====
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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 =====
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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 =====
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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 =====
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Respiratory Protection:NONE SHOULD BE REQUIRED.

Ventilation:GOOD VENTILATION (4-6 ROOM VOLUMES /HR) SHOULD BE USED. MATCH VENTILATION RATES TO CONDITIONS.

Protective Gloves:MIN

MINIMIZE SKIN CONTACT W/IMPERVIOUS GLOVE

Eye Protection:PREVENT EYE CONTACT NOT 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.

===== 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

Solubili

ty in Water:NEGLIGIBLE

Appearance and Odor:FINE POWDER, BLACK, TYPICAL PLASTIC ODOR

===== 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.

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

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

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