

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
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

===== 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

===== 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 INFOR

MATION 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.

===== 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 GLASSES

OF

WATER. GET MEDICAL ATTENTION.

===== 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.

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

Spill Release Procedures:SWEEP MATERIAL UP & PLACE IN A FIBER CARTON.

Neutralizing Agent:MFR GAVE NO

INFORMATION OF MSDS.

===== 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.

===== 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:MIN

IMIZE SKIN CONTACT W/IMPERVIOUS GLOVE
Eye Protection:PREVENT EYE CONTACTNOT 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 =====

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

=====

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information
to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.