

HEWLETT-PACKARD BOISE DIV -- HP COLOR LASERJET TONER,C 3103 A

MSDS Safety Information

FSC: 6850

NIIN: 01-424-8056

MSDS Date: 08/01/1994

MSDS Num: CFKMC

Product ID: HP COLOR LASERJET TONER,C 3103 A

MFN: 01

Responsible Party

Cage: 18660

Name: HEWLETT-PACKARD CO BOISE DIV

Address: 11311 CHINDEN BLVD

City:

BOISE ID 83714

Info Phone Number: 208-396-6000

Emergency Phone Number: 208-396-6000

Preparer's Name: UNKNOWN

Proprietary Ind: Y

Review Ind: Y

Published: Y

Contractor Summary

Cage: 79775

Name: ABM OFFICE SUPPLY CO INC

Address: 766 SPIRIT OF SAINT LOUIS BLVD

City: CHESTERFIELD MO 63005

Phone: 800-266-5020

Cage: 18660

Name: HEWLETT-PACKARD CO BOISE DIV

Address: 11311 CHINDEN BLVD

City:

BOISE ID 83714

Phone: 208-396-6000

Item Description Information

Item Manager: S9G

Item Name: TONER,DIRECT ELECTROSTATIC PROCESS

Specification Number: NONE

Type/Grade/Class: NONE

Unit of Issue: EA

UI Container Qty: 0

Type of Container: UNKNOWN

Ingredients

Name: \*\*\* PROPRIETA

RY \*\*\*

=====

Health Hazards Data

=====

LD50 LC50 Mixture: LD50 (ORAL, MOUSE) >5,000 MG/KG

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: TARGET ORGANS:EYES, LUNGS. ACUTE- EYES:DUST MAY CAUSE MECHANICAL IRRITATION. INHALATION:MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WI

TH EXPOSURE TO LARGE AMOUNT OF ANY NON-TOXIC DUST. ORAL:LOW TOXICITY. SKIN:NON-IRRITATING. CHRONIC-UNKNOWN.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION

Medical Cond Aggravated By Exposure: PERSONS WITH PRE-EXISTING EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid: GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. EYES:FLUSH WITH PLENTY OF WATER. HOLD EYELIDS OPEN. SKIN:

FLUSH WITH WATER.

ORAL:RINSE MOUTH OUT WITH WATER & DRINK SEVERAL GLASSES OF WATER.

=====

Handling and Disposal

=====

Spill Release Procedures: DO NOT USE A VACUUM CLEANER TO CLEAN UP SPILLS OF POWDERED TONERS. THE VERY FINE PARTICLES CAN CAUSE A FIRE OR EXPLOSION. SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Neutra

lizing Agent: NOT RELEVANT

Waste Disposal Methods: THE POWDER MAY BE BURIED IN A SANITARY LANDFILL. ENSURE COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS. KEEP CONTAINER TIGHTLY CLOSED. USE IN VENTILATED AREA.

Other Precautions: DO NOT RAISE DUST. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID INHALATION OF DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. KEEP OUT OF REACH OF SMALL CHILDREN. DO

NOT INGEST.

Fire and Explosion Hazard Information

Flash Point Text: NONE  
Lower Limits: 20G/M3  
Upper Limits: UNKNOWN  
Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. WHEN IN A MACHINE, TREAT AS ELECTRICAL FIRE, AND DO NOT USE WATER.  
Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion  
Hazard: POWDERED MATERIAL MAY FORM EXPLOSIVE DUST-AIR MIXTURES.

Control Measures

Respiratory Protection: NONE REQUIRED WHEN USED AS INTENDED.  
Ventilation: NORMAL OFFICE VENTILATION  
Protective Gloves: NONE REQUIRED WHEN USED AS INTENDED.  
Eye Protection: NONE REQUIRED WHEN USED AS INTENDED.  
Other Protective Equipment: EYE WASH STATION, PROTECTIVE CLOTHING AND/OR UNIFORM  
Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING.

Physical/Chemical Properties

HCC: N1  
NRC/State LIC No: NOT RELEVANT  
M.P/F.P Text: UNKNOWN  
Decomp Text: 392F,200C  
Spec Gravity: 1.1  
Viscosity: NOT RELEVANT  
Evaporation Rate & Reference: NOT RELEVANT  
Solubility in Water: INSOLUBLE  
Appearance and Odor: FINE COLORED POWDER - SLIGHT ODOR  
Corrosion Rate: UNKNOWN

Reactivity Data

Stability Indicator: YES  
Stability Condition To Avoid: EXCESSIVE HEAT (>392F/200C), DUST ACCUMULATION  
Materials To Avoid: STRONG OXIDIZING AGENTS  
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SMOKE MAY BE FORMED.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NOT RELEVANT

=====

Toxicological Information

=====

=====

Ecological Information

=====

=====

MSDS Transport Information

=====

=====

Regulatory Information

=====

=====

=====

=====

Other Information

=====

=====

Transportation Information

=====

Responsible Party Cage: 18660  
Trans ID NO: 136100  
Product ID: HP COLOR LASERJET TONER,C 3103 A  
MSDS Prepared Date: 08/01/1994  
Review Date: 11/03/1997  
MFN: 1  
Radioactivity: NOT RELEVA  
NT  
Net Unit Weight: UNKNOWN  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: EA  
Container QTY: 0  
Type Of Container: UNKNOWN  
Additional Data: NOT REGULATED, PER MSDS.

=====

Detail DOT Information

=====

DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail IMO Information

=====

=====

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

=====

Detail IATA Information

=====

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail AFI Information

=====

AFI PSN Code: ZZ

Z

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

HAZCOM Label

=====

Product ID: HP COLOR LASERJET TONER,C 3103 A

Cage: 18660

Company Name: HEWLETT-PACKARD CO BOISE DIV

Street: 11311 CHINDEN BLVD

City: BOISE ID

Zipcode: 83714

Health Emergency Phone: 208-396-6000

Date Of Label Review: 11/03/1997

Status Code: C

Label Date: 11/03/1997

Year Procured: 1997

=====

=====

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, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.