

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

=====
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 WITH

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.

Neutralizing 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 Hygien

ic 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 PO

WDER - 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.