View NSN Online: https://aerobasegroup.ae/nsn/6850-01-424-8051 -- HP C3104A - MAGENTA TONER HEWLETT-PACKARD CO ______ MSDS Safety Information _____ FSC: 6850 NIIN: 01-424-8051 MSDS Date: 03/30/1999 MSDS Num: CKLMC Product ID: HP C3104A - MAGENTA TONER MFN: 02 Responsible Party Cage: 18660 Name: HEWLETT-PACKARD CO Address: 11311 CHINDEN BLVD City: BOISE ID 83714 Inf o Phone Number: 208-323-2551 Emergency Phone Number: 208-396-6000 Proprietary Ind: Y Published: Y ______ Contractor Summary ______ Cage: 18660 Name: HEWLETT-PACKARD CO BOISE DIV Address: 11311 CHINDEN BLVD City: BOISE ID 83714 Phone: 208-396-6000 Cage: 1GRP8 Name: PLUM RESOURCES Address: 455 STATE PKY City: SCHAUMBURG IL 60173 Phone: 800-851-7586 Contract Number: SP0450-00-M-SE22 ============ _____ 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 Qtv: 0 Type of Container: UNKNOWN _____ Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

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

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYE/SKIN/INGESTION EFFECTS: NONE CURRENTLY KNOWN.

INHALATION EFFECTS: MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR WITH EXPOSURE TO LARGE AMOUNT OF TONER DUST. CHRONIC: PROLONGED INHALATION OF

EXCES SIVE DUSTS MAY CAUSE LUNG DAMAGE. THE EFFECT IS ATTRIBUTED TO

"LUNG

OVERLOADING", A GENERIC RESPONSE TO EXCESSIVE AMOUNTS OF ANY DUST RETAINED IN THE LUNGS FOR A PROLONGED PERIOD. USE OF THIS PRODUCT AS INTENDED, DOES NOT RESULT IN INHALATION OF EXCESSIVE DUST.

Explanation Of Carcinogenicity: NOT A KNOWN CARCINOGEN. NONE OF THE COMPONENTS IN THIS MATERIAL ARE LISTED BY IARC/NTP/ACGIH AS A CARCINOGEN.

Signs And Symptions Of Overexposure: RESPIRATORY TRACT IRRITATION.

First Aid: INHALATION: MOVE PERSON TO FRESH AIR IMMEDIATELY. IF SYMPTOMS OCCUR,C

ONSULT A PHYSICIAN.I NGESTION: RINSE MOUTH WITH WATER.DRINK ONE TO TWO GLASSES OF WATER. IF SYMPTOMS OCCUR CONSULT PHYSICIAN. CONTA CT WITH SKIN: WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER. IF SYMPTOMS OCCUR CONSULT

PHYSICIAN. CONTACT WITH EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF CLEAN LUKEWARM WATER (LOW PRESSURE) FO R AT LEAST 15 MINUTES.IF SYMPTOMS OCCUR, CONSULT PHYSICIAN.

Handling and Disposal

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Spill Release Procedures: WEAR PERSONAL PROTECTIVE EQUIPMENT AS DESCRIBED IN MSDS.VACUUM OR SWEEP THE MATERIAL INTO A BAG OR OTHER SEALED CONTAINER AND DISPOSE IN ACCORDANCE WITH LOCAL REQUIREMENTS. SWEEP SLOWLY TO MINIMIZE GE NERATION OF DUST DURING CLEAN-UP.DO NOT DISCHARGE INTO DRAINS.

Waste Disposal Methods: RECOMMENDATION: CONSULTATION WITH THE DISPOSAL AGENCY AND THE RELEVANT AUTHORITIES. CLEANSING AGENT IS WATER.

Handling And Storage Precaution

s: KEEP MATERIAL OUT OF REACH OF CHILDREN. AVOID
INHALATION OF DUST AND CONTACT WITH EYES. KEEP AWAY FROM EXCESSIVE HEAT,
SPARKS, AND OPEN FLAMES. KEEP CONTAINER CLOSED AND STORE AT ROOM TEMPERATURE.
KEE P AWAY FROM STRONG OXIDIZERS.

Other Precautions: THIS PRODUCT IS A TONER PREPARATION THAT IS USED IN A COLOR LASERJET PRINTER.

Fire and Explosion Hazard Information

Flash Poin

t Text: NA

Autoignition Temp Text: NA Lower Limits: 20MG/M3

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, OR FOAM.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. IF FIRE OCCURS IN THE PRINTER, TREAT AS AN ELECTRICAL FIRE---DO NOT EXTINGUISH WITH WATER OR

FOAM.

Unusual Fire/Explosion Hazard: TONER IS A COMBUSTIBLE POWDER. DUSTS AT SUFFICIENT CONCENTRATION CAN FORM AN EXPLOSIVE MIXTURE IN AIR.

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Control Measures

Respiratory Protection: NOT REQUIRED UNDER NORMAL CONDITIONS. IN THE EVENT OF A

LARGE SPILL, GOGGLES AND RESPIRATOR MAY BE NECESSARY. Protective Gloves: NOT REQUIRED UNDER NORMAL CONDITIONS.

Eye Protection: GOGGLES IN THE EVENT OF LARGE SPILL.

Physical/Chemical Properties

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HCC: N1

Melt/Freeze Pt: =140.C, 284.F M.P/F.P Text: APPROX.

Spec Gravity: 1.1

PH: N.A.

Solubility in Water: INSOLUBLE

Appearance and Odor: SOLID (POWDER), MAGENTA COLOR, SLIGHT ODOR.

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: THE MATERIAL IS STABLE EXCEPT AT TEMPERATURES

ABOVE 200C.

Materials To Avoid: MATERIAL IS INCOMPATIBLE WITH STRONG OXIDIZERS.

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azardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SMOKE.

Toxicological Information

Toxicological Information: ACUTE ORAL TOXICITY: LD50>5000MG/KG (RATS). INHALATION: LC 50>660MG/M3/4HRS. (RAT). THIS IS THE ATTAINABLE

CONCENTRATION USING AEROSOL GENERATION APPARATUS. EYE IRRITATION:

NON-IRRITANT (RABBIT). SKIN IRRITATION: NON-IRRITANT (RABBIT). SKIN

SENS

ITIZATION: NON-SENTIZING (GUINEA PIG). CARCINOGENICITY: NOT A KNOWN CARCINOGEN. MUTAGENICITY: NEGATIVE AMES TEST. _____ **Ecological Information** _____ Ecological: NO DATA AVAILABLE FOR ECOLOGICAL AND WASTEWATER TREATMENT (SEWAGE) SYSTEMS. _____ MSDS Transport Information _____ Transport Informat ion: NOT REGULATED ACCORDING TO ADR/RID/US DOT/ICAO/IATA-DGR. ______ Regulatory Information _____ State Regulatory Information: CALIFORNIA PROPOSITION 65: NOT REGULATED. _____ Other Information _____ _____ Transportation Information =========== _____ Responsible Party Cage: 18660 Trans ID NO: 152952 Product ID: HP C3104A - MAGENTA TONER MSDS Prepared Date: 03/30/1999 Review Date: 06/26/2000 MFN: 2 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 FOR SHIPPING 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 Nam

e: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

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

HAZCOM Label

Product ID: HP C3104A - MAGENTA TONER

Cage: 18660

Company Name: HEWLETT-PACKARD CO BOISE DIV

Street:

11311 CHINDEN BLVD

City: BOISE ID Zipcode: 83714

Health Emergency Phone: 208-396-6000

Label Required IND: Y

Date Of Label Review: 06/26/2000

Status Code: A
Year Procured: 2000
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: NO
Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None

Hazard And Precautions: HEALTH EFFECTS: MINIMAL RESPIRATORY TRACT IRRITATION

MAY OCCUR WITH EXPOSURE TO LARGE AMO UNT OF TONER DUST. TARGET ORGANS: NO DATA

PROVIDED. FIRST AID: INHALATION: MOVE PERSON TO FRESH AIR IMMEDIATELY . IF SYMPTOMS OCCUR, CONSULT A PHYSICIAN. INGESTION: RINSE MOUTH WITH WATER. DRINK ONE TO TWO GLASSES OF WATER. IF SYMPTOMS OCCUR CONSULT PHYSICIAN. CONTACT WITH SKIN: WASH AFFECTED AREAS THOROUGHLY WITH SOAP & amp; WATER. IF SYMPTOMS OCCUR CONSULT PHYSICIAN. CONTACT WITH EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF CLEAN WATER (LOW PRESSURE) FOR AT LEAST 15 MINUTES. IF SYMPTO MS

OCCUR, CONSULT PHYSICIAN.

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