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HEWLETT-PACKARD CO BOISE DIV -- LASER JET CARTRIDGE,C 4127 X -- 7045-01-450-6624

============= Product Identification ===============

Product ID:LASER JET CARTRIDGE,C 4127 X

MSDS Date:09/23/1997

FSC:7045

NIIN:01-450-6624

MSDS Number: CGNBP === Responsible Party ===

Company Name: HEWLETT-PACKARD CO BOISE DIV

Address:11311 CHINDEN BLVD

City:BOISE State:ID ZIP:83714 Country:US

Info Phone Num:208-396-6000/323-2551

Em

ergency Phone Num:208-396-6000

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: 45 - 55%

Other REC Limits: NONE RECOMMENDED

Ingred Name: IRON OXIDE

CAS:1317-61-9

Fraction by Wt: 45 - 55%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 M

ACGIH TLV:5 MG/M3 ========= Hazards Identification =============== LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >2000 MG/KG. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, RESPIRATORY TRACT. ACUTE- EYES:MAY CAUSE MECHANICAL IRRITATION. SKIN:UNLIKELY TO CAUSE IRRITATION. INHALE: MAY CAUSE MILD RESPIRATORY IRRITATION IN HEAVY DUST CONDITION. ORAL:NOT LIK E LY TO OCCUR. CHRONIC- UNKNOWN. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: IRRITATION, TEARING, COUGHING Medical Cond Aggravated by Exposure: RESPIRATORY DISEASES First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER. KEEP EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:RINSE MOUTH WITH WATER. DILUTE STOMAC H CONTENTS WITH 1-2 GLASSES OF WATER. IF SYMPTOMS OCCUR, CONSULT PHYSICIAN. ============ Fire Fighting Measures ========================= Flash Point:NONE Lower Limits: NOT RELEVANT **Upper Limits: NOT RELEVANT** Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: AS WITH ANY FINELY DIVIDE D ORGANIC SOLID, DUST MAY BE EXPLOSIVE IF MIXED WITH AIR IN CRITICAL PROPORTIONS AND IN THE PRESENCE OF AN IGNITION SOURCE.

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

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 THOROUGHL Y TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NOT R

ELEVANT
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Handling and Storage Precautions:STORE IN COOL, DRY AREA, AWAY FROM STRONG OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN. Other Precautions:DO NOT GENERATE DUST. AVOID BREATHING DUST. DO NOT GET IN EYE. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. NOTE: THE TONER POWDER CANNOT BE REMOVED UNTIL THE CARTRIDGE IS FORCED TO B E BROKEN.
======= Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED. Ventilation:NORMAL OFFICE CONDITIONS. Protective Gloves:NONE REQUIRED WHEN USED AS INTENDED. Eye Protection:NONE REQUIRED WHEN USED AS INTENDED. Other Protective Equipment:NONE REQUIRED WHEN USED AS INTENDED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:M1 NRC/State Lic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:212F - 302F Spec Gravity:1.4 - 1.8 Viscosity:NOT RELEVANT Evaporation Rate & DECEMBRA Solubility in Water:NEGLIGIBLE Appearance and Odor:FINE BLACK POWDER - SLIGHT PLASTIC ODOR
========= Stability and Reactivity Data ==========

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SMOKE

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

Stability Condition to Avoid:DUST GENERATION

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

Waste Disposal Methods:LANDFILL OR INCINERATE. ENSURE CONFORMITY WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLING WITH PRODUCT RECOVERY IS RECOMMENDED.

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