View NSN Online: https://aerobasegroup.de/nsn/6850-01-243-9292

MITA COPYSTAR AMERICA,INC. -- BLACK DEVELOPER FOR DC111, ETC -- 6850-01-243-9292

Product ID:BLACK DEVELOPER FOR DC111, ETC

MSDS Date:03/01/1990

FSC:6850

NIIN:01-243-9292

MSDS Number: BHJKP === Responsible Party ===

Company Name: MITA COPYSTAR AMERICA, INC.

Address:225 SAND ROAD

Box:40008

City:FAIRFIELD (FORMALLY IN HASBROUCK HEIGHTS

State:NJ

ZIP:07004-0008

Country:

US

Info Phone Num:201-808-8444

Emergency Phone Num:201-808-8444

CAGE:0AH08

=== Contractor Identification ===

Company Name: ABM OFFICE SUPPLY CO INC Address: 766 SPIRIT OF SAINT LOUIS BLVD

Box:City:CHESTERFIELD

State:MO ZIP:63005 Country:US

Phone:800-266-5020

CAGE:79775

Company Name: MITA COPYSTAR AMERICA INC

Address:2930-B S FAIRVIEW ST

Box:813

City:SANTA ANA

State:CA ZIP:92704 Country:US

Phone:714-556-0318

CAGE:0AH08

Company Name: MITA INDUSTRIAL CO.LTD; MITA COPYSTAR AMERICA, INC.

Address:777 TERRAC

E AVENUE
Box:813
City:HASBROUCK HEIGHTS
State:NJ
ZIP:07604-3110
Country:US
Phone:201-288-6900
CAGE:65678
========== Compositio

======= Composition/Information on Ingredients ========

Ingred Name: IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000 Fraction by Wt: 70%

Other REC Limits: NONE SPECIFIED

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED OSHA PEL:15MG/M3 TDUST/5 FUME

ACGIH TLV:10MG/M3 TDUST;

9293

Ingred Name: MAGNESIUM OXIDE

CAS:1309-48-4

RTECS #:OM3850000 Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 PARTICULATE ACGIH TLV:10 MG/M3;TDUST; 9293

Ingred Name: CUPRIC OXIDE

CAS:1317-38-0

RTECS #:GL7900000 Fraction by Wt: 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1 MG CU/M3 ACGIH TLV:1 MG CU/M3

Ingred Name:BLACK TONER FOR DC-111

Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

============ Hazards Identification =====================

LD50 LC50 Mix

ture:ORAL RAT LD50 IS NOT KNOWN Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS PRACTICALLY NON-TOXIC. IT PRODUCES PHYSICAL IRRITATION OF BODY TISSUES. RESPIRATORY IRRITATION MAY OCCUR IF LARGE AMOUNTS OF DUST ARE INHALED. Explanation of Carcinogenicity:THE PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure:EYE:PHYSICAL IRR ITATION SKIN:POSSIBLE IRRITATION INHALED:RESPIRATORY IRRITATION WITH EXPOSURE TO LARGE AMOUNTS OF DUST. INGESTED:NOT REPORTED. Medical Cond Aggravated by Exposure:NONE REPORTED
======================================
First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:D O NOT INDUCE VOMITIN G. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.
======================================
Flash Point:NOT RELAVANT Extinguishing Media:USE CARBON DIOXIDE, Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF. Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
======== Accidental Release Measures ==========
Spill Release Procedures:SWEEP UP BEING CAREFUL TO CREATE AS LITTLE DUST AS POSSIBLE OR VACUUM. Neutralizing Agent:NONE
======================================
Handling and Storage Precautions:STORE IN A COOL, DRY, DARK AREA. KEEP TIGHTLY CLOSED. Other Precautions:NONE

__

====== Exposure Controls/Personal Protection ======== Respiratory Protection: RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST IF EXPOSURE IS ABOVE THE TLV/PEL FOR NUISANCE DUST. Ventilation: NOT NORMALLY REQUIRED. Protective Gloves:NONE Eye Protection: SAFETY GLASSES Other Protective Equipment: NONE REQUIRED Work Hygienic Practices: USE OF GOOD PERSONAL HYGIENE PRACTICES IS SUFFICIENT. AVOID INHALATION, INGESTION OR SKIN CONTACT IF POSSI BLE. Supplemental Safety and Health BLACK DEVELOPER IS USED FOR MODELS DC-211,213RE,313Z,313ZD,4055,4085,2105. ======== Physical/Chemical Properties ============ HCC:N1 Spec Gravity:POWDER pH:UNKNON Solubility in Water: NEGLIGIBLE Appearance and Odor: FINE BLACK POWDER, PRACTICALLY ODORLESS ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: NONE GIVEN BY MANUFA CTURER (SUPPLIER). Hazardous Decomposition Products: NONE GIVEN BY MANUFACTURER (SUPPLIER). ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL

REGULATIONS. DGSC-SSH SUGGESTS THAT DISPOSAL MAY BE DONE AS THOUGH PRODUCT WERE ORDINARY REFUSE.

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.