OSU COLLEGE OF BIOLOGICAL SCIENCES MSDS FILE

MITA COPystAR AMERICA -- BLACK TONER
MATERIAL SAFETY DATA SHEET
FSC: 6850
NIIN: 00F036712
Manufacturer's CAGE: 65678
Part No. Indicator: A
Part Number/Trade Name: BLACK TONER

General Information

Company's Name: MITA COPystAR AMERICA INC
Company's Street: 225 SAND RD
Company's P. O. Box: 40008
Company's City: FAIRFIELD
Company's State: NJ
Company's Country: US
Company's Zip Code: 07004-0008
Company's Emerg Ph #: 201-808-8444
Company's Info Ph #: 201-808-8444
Distributor/Vendor # 1: MITA INDUSTRIAL CO LTD
Distributor/Vendor # 1 Cage: 54978
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 01SEP92
Safety Data Review Date: 26SEP94
Preparer's Company: MITA COPystAR AMERICA INC
Preparer's St Or P. O. Box: 225 SAND RD
Preparer's City: FAIRFIELD
Preparer's State: NJ
Preparer's Zip Code: 07004-0008
MSDS Serial Number: BVSGQ

Ingredients/Identity Information

Proprietary: NO
Ingredient: IRON OXIDE, MAGNETITE *94-3*
Ingredient Sequence Number: 01
Percent: 40
NIOSH (RTECS) Number: 10040531O
CAS Number: 1317-61-9

Proprietary: NO
Ingredient: CHROMATE(1-)-BIS(3-HYDROXY-4-((2-HYDROXY-3, 5-DINITROPHENYL)

http://www.biosci.ohio-state.edu/~jsmith/MSDS/MITA%20COPystAR%20AMERICA%... 9/8/2005
AZO)-N-PHENYL-2-NAPHTHALENECARBOXAMIDATO(2-))-AMMONIUM *94-3*
Ingredient Sequence Number: 02
Percent: <1
NIOSH (RTECS) Number: 1008163CH
CAS Number: 109125-51-1

Proprietary: NO
Ingredient: 2-NAPHTHALENECARBOXAMIDE 3-HYDROXY-4-((2-HYDROXY-3,5-
DINITROPHENYL)AZO)-N-PHENYL-CHROMIUM COMPLEX *94-3*
Ingredient Sequence Number: 03
Percent: <1
NIOSH (RTECS) Number: 1008162NH
CAS Number: 109125-50-0

Proprietary: NO
Ingredient: CHROMIUM AZO DYE ELECTROSTATOGRAPHIC TONER *94-3*
Ingredient Sequence Number: 04
Percent: <1
NIOSH (RTECS) Number: 1003059TR
CAS Number: 84179-66-8

Proprietary: NO
Ingredient: ACRYLIC ACID BUTYL ESTER, POLYMER W/STYRENE N-BUTYL ACRYLATE
CO-POLYMER *94-3*
Ingredient Sequence Number: 05
Percent: 55
NIOSH (RTECS) Number: 1005532AA
CAS Number: 25767-47-9

Proprietary: NO
Ingredient: PROPENE POLYMERS, POLYPROPYLENE, POLYOLEFINE
Ingredient Sequence Number: 06
Percent: 3
NIOSH (RTECS) Number: UD1842000
CAS Number: 9003-07-4

Proprietary: NO
Ingredient: SILANE, DICHLORODIMETHYLSILANE, REACTION PRODUCTS W/SILICA *94-3*
Ingredient Sequence Number: 07
Percent: 1
NIOSH (RTECS) Number: 1007110SD
CAS Number: 68611-44-9

Physical/Chemical Characteristics

Appearance And Odor: FINE BLACK POWDER, PRACTICALLY ODORLESS
Melting Point: >302F
Specific Gravity: 1.48
Solubility In Water: INSOLUBLE
Fire and Explosion Hazard Data

Extinguishing Media: CO2, WATER, FOAM/DRY CHEMICAL
Unusual Fire And Expl Hazards: NONE UNDER NORMAL STORAGE & USE CONDITIONS.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): NONE
Materials To Avoid: STRONG OXIDIZING AGENTS
Hazardous Decomp Products: NONE IN NORMAL HANDLING & USE
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE

Health Hazard Data

Route Of Entry - Inhalation: YES
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS W/EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Signs/Symptoms Of Overexp: MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS W/EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: CLEAN UP W/A VACUUM CLEANER.
Waste Disposal Method: DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS.
Precautions-Handling/Storing: CLOSE CAP TIGHTLY & STORE IN A COOL, DRY & DARK PLACE.
Other Precautions: AVOID COMBUSTION. AVOID INHALATION, INGESTION, SKIN/EYE CONTACT.
Control Measures

Respiratory Protection: NONE REQUIRED UNDER NORMAL USE.
Ventilation: NONE REQUIRED UNDER NORMAL USE.
Protective Gloves: NONE REQUIRED UNDER NORMAL USE.
Eye Protection: NONE REQUIRED UNDER NORMAL USE.
Other Protective Equipment: NONE REQUIRED UNDER NORMAL USE.

Transportation Data

Disposal Data

Label Data

Label Required: YES
Label Status: G
Common Name: BLACK TONER
Special Hazard Precautions: MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS W/EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST. MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS W/EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.
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