

MITA COPYSTAR AMERICA,INC. -- BLACK TONER FOR DC-PART NO (SEE SUPPLEMENTAL FOR PART NO.) -- 6850-01-383-4136

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

Product ID:BLACK TONER FOR DC-PART NO (SEE SUPPLEMENTAL FOR PART NO.)

MSDS Date:04/24/1995

FSC:6850

NIIN:01-383-4136

MSDS Number: BXFZT

=== Responsible Party ===

Company Name:MITA COPYSTAR AMERICA,INC.

Address:225 SAND ROAD

Box:40008

City:FAIRFIELD (FORMA

LLY 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: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 TERRACE AVENUE

Box:813

City:HASBROUCK HEIGHTS

State:NJ

ZIP:07604-3110

Country:US

Phone:201-288-6900

CAGE:656

78
Company Name:MITA INDUSTRIAL COMPANY
Box:UNKNOWN
CAGE:S9463
Company Name:MONROE SYSTEMS FOR BUSINESS
Box:UNKNOWN
CAGE:0MXR4
Company Name:MONROE SYSTEMS FOR BUSINESS INC
Address:3416 WEST BROAD STREET
Box:City:RICHMOND
State:VA
ZIP:23230
Country:US
Phone:804-353-5500
CAGE:69964

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

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
Fraction by Wt: 8%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3;
9394

Ingred Name:CHROMATE(1-),BIS[1-((5-CHLORO-2-HYDROXY-PHENYL-AZO)-2-NAPHTALENOLATO(2-))],HYDROGEN
CAS:31714-55-3
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 MG/M3
ACGIH TLV:0.5 MG/M3

Ingred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (SARA 313)
CAS:1344-28-1
RTECS #:BD1200000
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name:2-PRPENOIC ACID,2-METHYL-,BUTYL ESTER, POLYMER WITH
ETHENYLBENZENE,
CAS:2521

3-39-2

Fraction by Wt: 87%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILANE, DICHLORODIMETHYL-, REACTION PRODUCTS WITH SILICA

CAS:68611-44-9

Fraction by Wt: 1%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYPROPYLENE

CAS:9003-07-0

RTECS #:TR5000000

Fraction by Wt: 2%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Hea

lth Hazards Acute and Chronic:TARGET-ORGANS:NONE MUTAGENICITY IS
NEGATIVE.

Explanation of Carcinogenicity:MFR GAVE THE ABOVE LISTINGS ON THE MSDS
BUT NO OTHER COMMENTS ABOUT CARCINOGENICITY WERE RECORDED.

Effects of Overexposure:MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR
AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:SKIN:W

ASH W/SOAP & WATER. EYE:FLUSH THOROUGHLY W/WATER & SEEK
MEDICAL TREATMENT. INGESTION:DILUTE STOMACH CONTENTS W/SEVERAL
GLASSES OF WATER & SEEK MEDICAL TREATMENT. INHALATION: PROMPTLY
REMOVE FROM EXPOSURE TO FRESH AIR.

===== Fire Fighting Measures =====

Flash Point:NONFLAMMABLE

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:IF PRODUCT BECOMES INVOLVED IN A FIRE, USE CARBON
DIOXIDE EXTINGUISHER.

Fire Fighting Procedures:WATER,

FOAM OR DRY CHEMICAL.

Unusual Fire/Explosion Hazard:NONE UNDER NORMAL STORAGE & USE
CONDITIONS.

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

Spill Release Procedures:CLEAN UP WITH A VACUUM CLEANER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:CLOSE CAP TIGHTLY AND STORE IN A COOL,
DRY AND DARK PLACE.

Other Precautions:AVOID COMBUSTION.

===== Exposure Controls/Personal Protection =====

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:GLOVES AND DUST FILTER RESPIRATOR
RECOMMENDED WHEN HANDLING BULK AMOUNTS.

Work Hygienic Practices:AVOID INHALATION, INGESTION, SKIN, OR EYE
CONTACT.

Supplemental Safety and Health

FOR DC-111, 111C, 113, 114, 142RE, 211

, 213RE, 313Z, 313ZD, 1001, 1205,

1255, 1415, 1435, 1455, 1605, 1656, 1685, 1824RE, 1824ZII, 1855,

2055, 2254, 2555, 2585, 3255, 3285, 4055, 4085. PER TIR, FOR P/ N

RL-912/911/911Z

===== Physical/Chemical Properties =====

HCC:N1

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:1.1

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:INSOLUBLE

Ap

pearance and Odor:FINE BLACK POWDER, PRACTICALLY ODORLESS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:NO

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE IN NORMAL HANDLING & USE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL, STATE & LOCAL
REGULATIONS.

Disclai

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