

MITA INDUSTRIAL CO.LTD;MITA COPYSTAR AMERICA,INC. -- DEVELOPER FOR DC-513 Z --
6750-01-285-3365

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

Product ID:DEVELOPER FOR DC-513 Z

MSDS Date:11/15/1985

FSC:6750

NIIN:01-285-3365

MSDS Number: BKRDN

=== Responsible Party ===

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

Address:777 TERRACE AVENUE

Box:813

City:HASBROUCK HEIGHTS

State:NJ

ZIP:07604-311

0

Country:US

Info Phone Num:201-288-6900

Emergency Phone Num:201-288-6900

CAGE:65678

=== Contractor Identification ===

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

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

Ingred Name:IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: > 80%

Other REC Limits:NONE SPECIFIED

OSHA PEL:10 MG/

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

Ingred Name:TONER FOR DC-513 Z
Fraction by Wt: < 20%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE/CHRONIC-NONE IN NORMAL HANDLING
AND USE.
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUF
ACTURER.

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

First Aid:CALL A DOCTOR IF NEEDED.EYE:IMMEDIATELY FLUSH WITH WATER FOR
15 MINUTES,HOLDING LIDS OPEN.SKIN:WASH WITH SOAP &
WATER.INHALATION:REMOVE TO FRESH AIR.INGESTION:DILUTE STOMACH
CONTENTS WITH SEVERAL GLAS SES OF WATER. SEEK MEDICAL ATTENTION.

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

Flash Point:>350F,>177C
Extinguishing Media:USE WATER FOG, FOAM, OR DRY CHEMICAL.
Fire F
ighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE UNDER NORMAL STORAGE AND USE
CONDITIONS.

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

Spill Release Procedures:SWEEP UP OR PICK UP BY VACUUM CLEANER. DUST
FILTER RESPIRATOR REQUIRED WHEN TLV EXCEEDED.

===== Handling and Storage ===

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Handling and Storage Precautions:STORAGE-STORE IN A COOL, DRY PLACE.
KEEP CONTAINERS CLOSED.

Other Precautions:AVOID CONTACT WITH EYES, SKIN OR CLOTHING. DO NOT
STORE NEAR COMBUSTIBLES OR HEAT SOURCES. MINIMIZE BREATHING DUST.

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

Respiratory Protection:NONE NORMALLY REQUIRED. DUST FILTER RESPIRATOR
WHEN HANDLING BULK AMOUNTS.

Ventilation:NONE NORMALLY REQUIRED.

Protective Gloves:RUBBER OR PLASTIC

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:DON'T STORE/CONSUME FOOD/DRINK IN AREA WHERE
THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.WASH HANDS AFTER
HANDLING.

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:4.30

Solubility in Water:INSOLUBLE

Appearance and Odor:FINE BLACK POWDER, PRACTICALLY ODORLESS

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

Stability Indicator/Materials to Avoid:YES
NONE

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:INSOLUBLE IN WATER. DISPOSE OF IN CONFORMITY
WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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