Material Safety Data Sheet
May be used to comply with
SHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY GREEN DEVELOPER FOR CC-10,20,DC-1605,1656,1685

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Section I

Manufacturer's Name
MITA INDUSTRIAL CO., LTD.
Address (Number, Street, City, State, and ZIP Code)
MITA COPYSTAR AMERICA, INC.
777 TERRACE AVE., PO BOX 813
HASBROUCK HEIGHTS, NJ 07604

Emergency Telephone Number
(201)-288-6900

Telephone Number for Information
(201)-288-6900

Date Prepared
MARCH 1, 1990

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))
OSHA PEL ACGIH TLV Other Limits Recommended TO NEAREST 5% (optional)
IRON OXIDE (CAS NO. 1309-37-1) 10mg/m³ 5mg/m³ NONE 65%
ZINC OXIDE (CAS NO. 1314-13-2) 5mg/m³ 5mg/m³ NONE 15%
GREEN TONER FOR DC-111C

(NONE HAZARDOUS INGREDIENTS)

COPPER OXIDE (CAS NO. 1317-38-0) 15%

Section III — Physical/Chemical Characteristics

Boiling Point N/A Specific Gravity (H₂O = 1) 1.90

Vapor Pressure (mm Hg.) N/A Melting Point N/A

Vapor Density (AIR = 1) N/A Evaporation Rate (Butyl Acetate = 1) N/A

Solubility in Water INSOLUBLE

Appearance and Odor FINE GREEN POWDER, PRACTICALLY ODORLESS.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) HIGHER THAN 350° Flammable Limits LEL N/A UEL N/A

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

Special Fire Fighting Procedures USE CARBON DIOXIDE EXTINGUISHER

Unusual Fire and Explosion Hazards
NONE UNDER NORMAL STORAGE AND USE CONDITIONS.
Section V — Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable</th>
<th>Conditions to Avoid</th>
<th>Stable</th>
<th>X</th>
</tr>
</thead>
</table>

Incompatibility (Materials to Avoid)

<table>
<thead>
<tr>
<th>Hazardous Decomposition or Byproducts</th>
<th>STRONG OXIDIZING AGENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONE IN NORMAL HANDLING AND USE.</td>
<td></td>
</tr>
</tbody>
</table>

Hazardous Polymerization

<table>
<thead>
<tr>
<th>May Occur</th>
<th>Conditions to Avoid</th>
<th>Will Not Occur</th>
<th>X</th>
</tr>
</thead>
</table>

Section VI — Health Hazard Data

<table>
<thead>
<tr>
<th>Route(s) of Entry</th>
<th>Inhalation?</th>
<th>Skin?</th>
<th>Ingestion?</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>YES</td>
<td>NO</td>
<td>POSSIBLE BUT VERY UNUSUAL</td>
</tr>
</tbody>
</table>

Health Hazards (Acute and Chronic)

NONE IN NORMAL HANDLING AND USE.

Cardiogenicity: N.A. IARC Monographs: N.A. OSHA Regulated: N.A.

Signs and Symptoms of Exposure

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

Medical Conditions

Generally Aggravated by Exposure: N.A.

Emergency and First Aid Procedures

IF SKIN CONTACT OCCURS, WASH WITH SOAP AND WATER. IF EYE CONTACT OCCURS, FLUSH THOROUGHLY WITH WATER AND SEEK MEDICAL TREATMENT. IF INGESTION OCCURS, DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER AND SEEK MEDICAL TREATMENT.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

CLEAN UP WITH A VACUUM CLEANER

Waste Disposal Method

DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Precautions to Be Taken in Handling and Storing

CLOSE CAP TIGHTLY AND STORE IN A COOL, DRY AND DARK PLACE.

Other Precautions

AVOID COMBUSTION.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

<table>
<thead>
<tr>
<th>Ventilation</th>
<th>Local Exhaust</th>
<th>Special</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NONE REQUIRED UNDER NORMAL USE.</td>
<td>NONE REQUIRED UNDER NORMAL USE.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mechanical (General)</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONE REQUIRED UNDER NORMAL USE.</td>
<td>NONE REQUIRED UNDER NORMAL USE.</td>
</tr>
</tbody>
</table>

Protective Gloves

NONE REQUIRED UNDER NORMAL USE.

Other Protective Clothing or Equipment

NONE REQUIRED UNDER NORMAL USE.

Work/Hygienic Practices

AVOID INHALATION, INGESTION, SKIN OR EYE CONTACT.