Material Safety Data Sheet

May be used to comply with OSHA’s Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

IDENTITY
BLACK TONER FOR DC-121,122,131,132,133R,161,162,232

Section I

Manufacturer’s Name
MITA INDUSTRIAL CO., LTD.
Address (Number, Street, City, State, and ZIP Code)
MITA COPYSER 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

<table>
<thead>
<tr>
<th>Hazardous Components (Specific Chemical Identity: Common Name(s))</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits Recommended</th>
<th>TO NEAREST</th>
</tr>
</thead>
<tbody>
<tr>
<td>CARBON BLACK (CAS NO. 1333-86-4)</td>
<td>3.5mg/m³</td>
<td>3.5mg/m³</td>
<td>NONE</td>
<td>5%</td>
</tr>
<tr>
<td>ORGANIC PIGMENT (CAS NO. 32517-36-5)</td>
<td>1mg/m³</td>
<td>0.5mg/m³</td>
<td>NONE</td>
<td>5%</td>
</tr>
</tbody>
</table>

(NONE HAZARDOUS INGREDIENTS)

POLYMER RESIN (CAS NO. 65328-52-1) 90%

Section III — Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity (H₂O = 1)</td>
<td>1.15</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg.)</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density (AIR = 1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate (Buyl Acetate = 1)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Solubility in Water: INSOLUBLE

Appearance and Odor: FINE BLACK 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
NONF UNDER NORMAL STORAGE AND USE CONDITIONS.
Section V — Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unstable</td>
<td>NONE</td>
</tr>
<tr>
<td>Stable</td>
<td>X</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid) STRONG OXIDIZING AGENTS

Hazardous Decomposition or Byproducts

NONE IN NORMAL HANDLING AND USE.

Unstable Polymerization

May Occur Conditions to Avoid

NONE

Will Not Occur X

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? YES Skin? NO Ingestion? POSSIBLE BUT VERY UNUSUAL

Health Hazards (Acute and Chronic)

NONE IN NORMAL HANDLING AND USE.


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)

NONE REQUIRED UNDER NORMAL USE.

Ventilation Local Exhaust

NONE REQUIRED UNDER NORMAL USE.

Special Mechanical (General)

NONE REQUIRED UNDER NORMAL USE.

Other Protective Gloves

NONE REQUIRED UNDER NORMAL USE.

Eye Protection

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.