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 LP-X1

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

CARBON BLACK  (CAS NO. 1333-86-4)  3.5mg/m³  3.5mg/m³  NONE  5%
ORGANIC PIGMENT  (CAS NO. 1344-28-1)  10mg/m³  10mg/m³  NONE  5%

(NONE HAZARDOUS INGREDIENTS)

POLYMER RESIN  (CAS NO. 27136-15-8)  90%

Section III — Physical/Chemical Characteristics

Boiling Point  N/A  Specific Gravity (H₂O = 1)  1.1
Vapor Pressure (mm Hg.)  N/A  Melting Point  N/A
Vapor Density (Air = 1)  N/A  Evaporation Rate
(Buylr Acetate = 1)  N/A

Solubility in Water  INSOLUBLE
Appearance and Odor  FINE BLACK POWDER, PRACTICALLY ODORLESS.

Section IV — Fire and Explosion Hazard Data

Flammable Limits

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.

OSHA 174, Sept. 1985
Section V — Reactivity Data

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

Incompatibility (Materials to Avoid) STRONG OXIDIZING AGENTS

Hazardous Decomposition or Byproducts NONE IN NORMAL HANDLING AND USE.

Hazardous Polymerization

<table>
<thead>
<tr>
<th>May Occur</th>
<th>Conditions to Avoid</th>
<th>NONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will Not Occur</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Section VI — Health Hazard Data

Route(s) of Entry: 

<table>
<thead>
<tr>
<th>Inhalation?</th>
<th>YES</th>
<th>Skin?</th>
<th>NO</th>
<th>Ingestion?</th>
<th>POSSIBLE BUT VERY UNUSUAL</th>
</tr>
</thead>
</table>

Health Hazards (Acute and Chronic) NONE IN NORMAL HANDLING AND USE.

Carcinogenicity:

<table>
<thead>
<tr>
<th>NTP?</th>
<th>N.A.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IARC Monographs?</td>
<td>N.A.</td>
</tr>
<tr>
<td>OSHA Regulated?</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

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

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