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 (As Used on Label and List)
FL9015

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I
Manufacturer’s Name
Master Bond Inc.

Emergency Telephone Number
after 5pm ET & weekends 800-424-9300

Telephone Number for Information (201) 343-8983

Date Prepared 01/08/07

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>% (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elastomer mod. liquid epoxy novolac resin blend</td>
<td>NE</td>
<td>NE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAS#: 280-64-14-4  CAS#: 68891-46-3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Promoted dicyandiamide  CAS#: 461-58-5 / CAS#: 330-54-1</td>
<td>NE</td>
<td>NE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silver  CAS#: 7440-22-4</td>
<td>NE</td>
<td>NE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silica thixotrope  CAS#: 7631-86-9</td>
<td></td>
<td></td>
<td></td>
<td>10mg/m³</td>
</tr>
</tbody>
</table>

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and the Community Right-To-Know Act of 1986 and Chemical name - Silver Percent by wt. >80%

ALL COMPONENTS ARE TSCA LISTED

Section III — Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>&gt;760mm</td>
</tr>
<tr>
<td>at 760mm</td>
<td></td>
</tr>
<tr>
<td>&gt;460°F</td>
<td>1.28</td>
</tr>
<tr>
<td>Specific Gravity (H₂O = 1)</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg) at 75°F</td>
<td>&gt;5mm</td>
</tr>
<tr>
<td>Melting Point</td>
<td>NA</td>
</tr>
<tr>
<td>Vapor Density (Air = 1)</td>
<td>NA</td>
</tr>
<tr>
<td>Evaporation Rate (Butyl Acetate = 1)</td>
<td></td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Less than 0.1% by wt.</td>
</tr>
</tbody>
</table>

Appearance and Odor
Gray colored high viscosity liquid, low odor level

Section IV — Fire and Explosion Hazard Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (Method Used)</td>
<td>Flammable Limits</td>
</tr>
<tr>
<td>Pensky-Martin closed cup &gt;200°F</td>
<td>LEL</td>
</tr>
<tr>
<td></td>
<td>UEL</td>
</tr>
</tbody>
</table>

Extinguishing Media
Foam, carbon dioxide, water mist, dry chemicals

Special Fire Fighting Procedures
Fire fighters should be equipped with self-contained breathing apparatus when fighting fires involving this material.

Unusual Fire and Explosion Hazards
Carbon monoxide and carbon dioxide as well as nitrogen decomposition products may evolve when subjected to excessive heat and flame.
Section V — Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unstable</td>
<td>Avoid contact with strong oxidizing agents, heat, and/or possible sources of ignition such as sparks, etc.</td>
</tr>
<tr>
<td>Stable</td>
<td>X</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid)

Strong oxidizing agents

Hazardous Decomposition or Byproducts

Thermal decomposition products may comprise carbon monoxide, carbon dioxide, nitrogen oxides or intermediates thereof.

Hazardous Polymerization

May Occur  X      Conditions to Avoid

Avoid high temperatures leading to thermal decomposition, open flames, electric sparks, etc. Avoid strong oxidizing agents.

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Primary route of entry is skin contact (dermal)

Health Hazards (Acute and Chronic)

SKIN CONTACT: May cause irritation or allergic skin reaction. EYE CONTACT: Direct contact may cause irritation. INHALATION AT RT: no toxic effect expected; at elevated temperatures may cause respiratory system irritation. INGESTION: May cause digestive system irritation; oral LD50 (rats) > 10,000 mg/kg; dermal LD50 rabbits > 6,000 mg/kg; eye irritation (rabbits) slight.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Not considered a Carcinogen by NTP, LARC or OSHA; not OSHA regulated.

Signs and Symptoms of Exposure

Possible overexposure effects are irritation, sensitization or dermatitis.

Medical Conditions Generally Aggravated by Exposure

Possible medical conditions aggravated by exposure are allergy, eczema and skin conditions

Emergency and First Aid Procedures

EYES: Immediately flush with copiously with water, call physician. SKIN: Promptly wash with mild soap & water, call physician if irritation persists. INGESTION: If conscious give large quantities of water, call physician.

INHALATION: Remove to fresh air, give oxygen if breathing is difficult, call physician.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Absorb with solid absorbent e.g. vermiculite, clay etc; sweep up and store in NIOSH approved waste containers with closable lid, flush contaminated area with soap and water; soak up any residue with additional absorbent.

Waste Disposal Method

Burn in adequate incinerator or bury in approved landfill in accordance with applicable federal, state and local regulations; not considered a hazardous waste under RCRA (40CFR261).

Precautions to Be Taken in Handling and Storage

Avoid contact with skin, eyes and clothing; avoid breathing vapors; wash thoroughly after handling; wash contaminated clothing thoroughly before reuse; wash hands thoroughly before eating and/or drinking.

Other Precautions

Store in a cool dark place away from flames, sparks and sources of ignition; do not breathe heated material, employ protective gloved, impervious clothing & wear chemical splash goggles.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None usually necessary under most industrial operating conditions; recommend self contained NIOSH approved chemical respirator if required.

Ventilation

Local Exhaust recommended at point of use

Mechanical (General) recommended at point of use

Special NONE

Other recommend long sleeves and long leg clothing

Protective Gloves

recommend neoprene rubber or polyethylene gloves

Eye Protection Chemical splash goggles & face shield

Other Protective Clothing or Equipment

Eye wash, emergency shower, impervious clothing, impervious footwear for clean-up operations

Work/Hygiene Practices

Practice good housekeeping to avoid contact with skin, eyes, breathing vapors, keep away from children.