Material Safety Data Sheet

IDENTITY (As Used on Label and List)
SF-730DR Organic Photoconductor

Section I
Distributor's Name
Sharp Electronics Corporation
Address (Number, Street, City, State, and ZIP Code)
Sharp Plaza, Mahwah, NJ 07430
Manufacturer's Name
Sharp Corporation
Address
22-22 Nagaoka-chô, Abeno-ku, Osaka, JAPAN

Section II — Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Component(s) (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>None hazardous ingredients</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Aluminium drum | - | Not listed | None | > 0.01%
| Binder resin | - | Not listed | None | < 1%
| Photosensitive material | - | Not listed | None | < 1%
| Pigment | - | Not listed | None | < 1%

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>2.7</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 (Butyl Acetate = 1)</td>
<td>n.a.</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Negligible</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Reddish-brown, odorless and solid cylinder</td>
</tr>
</tbody>
</table>

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>n.a.</td>
</tr>
<tr>
<td>Flammable Limits</td>
<td>LEL</td>
</tr>
<tr>
<td>Extinguishing Media</td>
<td>CO₂, dry chemical, foam or water</td>
</tr>
<tr>
<td>Special Fire Fighting Procedures</td>
<td>This material will be scorched in the case of fire.</td>
</tr>
<tr>
<td>Unusual Fire and Explosion Hazards</td>
<td>This material has no unusual fire or explosion hazards.</td>
</tr>
</tbody>
</table>
Section V — Reactivity Data

Stability
Unstable

Stable

Conditions to Avoid

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

CO, CO₂ and NO₃

Hazardous Polymerization

May Occur

Conditions to Avoid

None

Will Not Occur

X

Section VI — Health Hazard Data

Routes of Entry:

Inhalation? No

Skin? No

Ingestion? No

Health Hazards (Acute and Chronic)

LDLₐ value of the coated compounds on the aluminium substrate in an oral toxicity test is over 5,000 mg/kg.

The result of Ames Test is negative.

Carcinogenicity:

NTP? No

IARC Monographs? No

OSHA Regulated? No

Signs and Symptoms of Exposure

None

Medical Conditions Generally Aggravated by Exposure

None

Emergency and First Aid Procedures

None treatment is required.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

No special precaution

Waste Disposal Method

Waste material maybe dumped or incinerated under conditions which meet all federal, state and local environmental regulations.

Precautions to Be Taken in Handling and Storing

No special storage requirements for safety reasons

Other Precautions

None

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required under normal use

Ventilation

Local Exhaust

No Special

No

Mechanical (General)

No Other

No

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

None