Section I - Product Identification

Trade Names/Synonyms: 4850/4890/DocuPrint 350-HC/DocuPrint 390-HC Part No.: 1R112
Photoreceptor

Chemical Name: None

WHMIS Status: This is not a WHMIS controlled product.

Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyester film (65-70%)</td>
<td>25038-59-9</td>
</tr>
<tr>
<td>Polycarbonate (20-25%)</td>
<td>25037-45-0</td>
</tr>
<tr>
<td>Tertiary diamine (10-15%)</td>
<td>65181-78-4</td>
</tr>
<tr>
<td>Polyvinyl carbazole (&lt;5%)</td>
<td>25067-59-8</td>
</tr>
<tr>
<td>Selenium (&lt;1%)</td>
<td>7782-49-2</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Primary Route of Entry: Skin

Eyes: N.A.

Skin: Wash with soap and water

Inhalation: N.A.

Ingestion: N.A.

Symptoms of Overexposure: None

Medical Conditions Generally Aggravated by Exposure: None when used as described by product literature.

Additional Information: None

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD₅₀: >5 g/kg (rat) practically non-toxic. TLV: 0.2 mg/m³ (selenium)
Dermal LD₅₀: N.A. PEL: 0.2 mg/m³ (selenium)
Inhalation LC₅₀: N.A. STEL: None established
Eye Irritation: Not an irritant. Ceiling: None established
Skin Sensitization: Not a sensitizer. XEL¹: 0.05 mg/m³ (selenium)
Skin Irritation: Not an irritant.

Human Patch: Non-irritating, non-sensitizing

Mutagenicity: No mutagenicity detected in Ames, Pol A+/A-, and WP₂ Assays.

Carcinogens: None present

Aquatic LC₅₀: >1000 mg/l (fathead minnows) non-toxic.

Additional Information: Biodegradation/non-biodegradable; Leaching Test/negative

¹ XEL-Xerox Exposure Limit

N.A. - Not Applicable  N.E. -None Established  N.D. -Not Determined
Section IV - Physical Data

Appearance/Odor: Solid / odorless
Boiling Point: N.A.
Softening Range: N.A.
Melting Point: N.A.
Solubility in Water: Insoluble
Evaporation Rate: N.A.
Specific Gravity (H2O=1): N.A.
Vapor Density (Air=1): N.A.
Volatile: N.A. % (Wt) N.A. % (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): N.A.
Flash Point (Method Used): N.A.
Flammable Limits: LEL: N.A., UEL: N.A.
NFPA 704: N.D.
Extinguishing Media: Water, carbon dioxide, foam.
Special Fire Fighting Procedures: When in a machine, treat as an electrical fire.
Fire and Explosion Hazards: Exposure to high temperatures can result in melting and pyrolysis. Fumes may cause respiratory symptoms. Delayed effects may occur up to 72 hours.

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Oxides of selenium
Incompatibility (Materials to Avoid): Strong acids

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended in Xerox equipment
Eye Protection: None required when used as intended in Xerox equipment
Protective Gloves: None required when used as intended in Xerox equipment
Other: None required when used as intended in Xerox equipment

Section VIII - Special Precautions

Handling and Storage: Avoid exposure to high temperatures.
Conditions to Avoid: Flames, direct heat.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Particles detached through physical damage may be disposed of as indicated below.

Waste Disposal Method: Casual disposal leading to incineration or regular landfill according to local, state, and federal ordinances.

Section X - Transportation Information

DOT Proper Shipping Name: N.A. (Not Regulated)
ID Number: N.A.
Hazard Classification: N.A.
Packing Group: N.A.