Section I - Product Identification

Trade Names/Synonyms: DocuPrint P12 PXV/DocuPrint N2025/DocuPrint N2825/ DocuPrint N2125 Toner/Drum Cartridge
Xerox Phaser 5400 Laser Printer

Chemical Name: None

WHMIS Status: This is not a WHMIS controlled product.

Ingredients (% by wt.)

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Styrene / n-Butyl acrylate copolymer (45-60%)</td>
<td>25767-47-9</td>
</tr>
<tr>
<td>Iron oxide (40-50%)</td>
<td>1309-38-2</td>
</tr>
<tr>
<td>Polypropylene wax (2-3%)</td>
<td>9003-07-0</td>
</tr>
<tr>
<td>Silica treated with dimethylsilicone (&lt;2%)</td>
<td>67762-90-7</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Primary Route of Entry:

Inhalation: Minimal respiratory tract irritation may occur as with exposure to large amounts of any non-toxic dust.

Eyes: Flush with water.

Skin: Wash with soap and water.

Ingestion: Dilute stomach contents with several glasses of water.

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation. The toxicity data noted below is based on test results of similar xerographic toner materials.

Oral LD₅₀: >5.0 g/kg (rats) practically non-toxic.

Dermal LD₅₀: >5.0 g/kg (rabbits) practically non-toxic.

Inhalation LC₅₀: >2.0 mg/l (rats, 4 hr exposure) practically non-toxic.

Eye Irritation: Not an irritant.

Skin Sensitization: Not a sensitizer.

Skin Irritation: Not an irritant

Human Patch: Non-irritating, non-sensitizing.

TLV: 10 mg/m³ (total dust)

PEL: 15 mg/m³ (total dust)

STEL: 5 mg/m³ (respirable dust)

Ceiling: N.E.

XEL¹: 2.5 mg/m³ (total dust)

XEL¹: 0.4 mg/m³ (respirable dust)
Section IV - Physical Data

Appearance/Odor: Black powder / faint odor
Boiling Point: N.A.
Solubility in Water: Negligible
Evaporation Rate: N.A.
Vapor Density (Air=1): N.A.
Volatile: N.A. % (Wt.)  N.A. % (Vol.)

Softening Range: 85°C to 100°C
Melting Point: N.A.
Specific Gravity (H₂O=1): approx. 1.7 g/ml
Vapor Pressure (mm Hg): N.A.
Vapor Density (Air=1): N.A.

Section V - Fire and Explosion Data

Flash Point (Method Used): N.A.
Flammable Limits: LEL: N.A., UEL: N.A.
NFPA 704: Health - 0, Fire - 1, Reactivity - 0
Extinguishing Media: Water, dry chemical, carbon dioxide or foam.

Special Fire Fighting Procedures: Avoid inhalation of smoke. Wear protective clothing and self-contained breathing apparatus.

Fire and Explosion Hazards: Toner is a combustible powder. Like most organic materials in powder form, it can form explosive mixtures when dispersed in air.

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Products of combustion may be toxic. Avoid breathing smoke.
Incompatibility (Materials to Avoid): None known

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: For use other than normal customer - operating procedures (such as in bulk toner processing facilities), goggles and respirators may be required. For more information, contact Xerox.

Section VIII - Special Precautions

Handling and Storage: None
Conditions to Avoid: Avoid prolonged inhalation of excessive dust.

Section IX- Spill, Leak, and Disposal Procedures

For Spills or Leakage: Sweep up or vacuum spilled toner and carefully transfer into sealable waste container. Sweep slowly to