Section I - Product Identification

Trade Names/Synonyms: WorkCentre XK35c/ XK40c/ XK50cx
Black/Cyan/Magenta/Yellow Ink Cartridges

Part No.: 8R7881, 8R12591

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>Water (&gt;60%)</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>Carbon black (0-7%)</td>
<td>1333-86-4</td>
</tr>
<tr>
<td>Black Dye (0-8%)</td>
<td>Trade Secret</td>
</tr>
<tr>
<td>Cyan Dye (0-8%)</td>
<td>Trade Secret</td>
</tr>
<tr>
<td>Magenta Dye (0-8%)</td>
<td>Trade Secret</td>
</tr>
<tr>
<td>Yellow Dye (0-7%)</td>
<td>Trade Secret</td>
</tr>
<tr>
<td>Water soluble organic solvent (12-30%)</td>
<td>Trade Secret</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Primary Route of Entry: Skin
Eyes: Flush with water.
Skin: Wash with soap and water.
Inhalation: N.A.
Ingestion: Dilute stomach contents with several glasses of water.

Symptoms of Overexposure:
Gastrointestinal symptoms may occur with ingestion of large quantities.

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

Additional Information:
None

Section III - Toxicology and Health Information

Oral LD₅₀: >5 ml/kg (rats) practically non-toxic.  
Dermal LD₅₀: >5 ml/kg (rabbits)
Inhalation LC₅₀: N.A.
Eye Irritation: Non-irritating (rabbits).
Skin Sensitization: Non-sensitizing (guinea pigs, human patch)
Skin Irritation: Non-irritating (rabbits, human patch)
Human Patch: Non-irritating, non-sensitizing
Mutagenicity: No mutagenicity detected in Ames Assay.
Carcinogens: None present
Aquatic LC₅₀: N.D.

Additional Information: None

¹XEL-Xerox Exposure Limit
N.A. - Not Applicable  N.E. -None Established  N.D. -Not Determined
XEROX  Trade Name: WorkCentre XK35c/ XK40c/ XK50cx  Black/Cyan/Magenta/Yellow Ink Cartridges  MSDS No.: F10

Section IV - Physical Data

Appearance/Odor: Black/cyan/yellow/magenta liquid contained in molded plastic/slight odor  Softening Range: N.A.
Melting Point: N.A.
Boiling Point: <100 °C  Specific Gravity (H₂O=1): N.A.
Solubility in Water: Soluble  Vapor Pressure (mm Hg): N.A.
Evaporation Rate: N.D.  pH: N.A.
Vapor Density (Air=1): N.D.  Volatile: 84.5% (Wgt)  N.A. % (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): >100 °C (closed cup)  Flammable Limits: LEL: N.A.  UEL: N.A.
NFPA 704: Health = 0, Fire=0, Reactivity= 0  Extinguishing Media: N.A.
Special Fire Fighting Procedures: None  Fire and Explosion Hazards: None

Section VI - Reactivity Data

Stability: Stable  Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: None  Incompatibility (Materials to Avoid): Acids

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended in Xerox equipment.  Eye Protection: Goggles in unusual handling
Protective Gloves: Water-proof gloves in unusual handling  Other: None required when used as intended in Xerox equipment.

Section VIII - Special Precautions

Handling and Storage: None  Conditions to Avoid: None

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Wipe off the ink and wash with water.  Waste Disposal Method: No specific waste disposal method required. Dispose of in accordance with federal, state and local regulations.

Section X - Transportation Information

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