Section I - Product Identification

Trade Names/Synonyms: Xerox X-0.5 Quartz White Touch Up Paint

Chemical Name: None

WHMIS Status: ND

Ingredients (% by wt.)

- Alkyd Resin Solution (9 - 10%)<sup>1,2</sup> Proprietary
- 2-Butoxyethanol (6-6.5%)<sup>1,2</sup> 111-76-2
- Diethylene Glycol Monobutyl Ether (2-3%)<sup>1,2</sup> 112-34-5
- Aromatic Hydrocarbon (1-2%)<sup>1,2</sup> 64742-94-5
- n-Butyl Alcohol (1-2%)<sup>1</sup> 71-36-3
- Water (40-45%) -
- Titanium dioxide (10-15%) 13463-67-7
- Acrylic resin (12-15%) -
- Polyethylene wax (2-7%) -
- Miscellaneous additives (4-5%) -

Section II - Emergency and First Aid

Primary Route of Entry: Inhalation, skin contact

Eyes: Flush with lukewarm water for 15 minutes. Seek medical attention.

Skin: with large amounts of lukewarm water. Remove contaminated clothing promptly. Seek medical attention if needed.

Inhalation: Remove exposed individual to fresh air. Restore breathing if required. Seek medical attention.

Ingestion: Rinse mouth immediately. Give exposed individual 6-8 ounces of liquid. (NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON). Do NOT induce vomiting unless advised by a physician. Seek medical attention immediately.

Section III - Toxicology and Health Information

This material has not been fully evaluated by Xerox Corporation.

Oral LD<sub>50</sub>: N.D.

Dermal LD<sub>50</sub>: N.D.

Inhalation LC<sub>50</sub>: N.D.

Eye Irritation: Severe irritation

Skin Sensitization: N.D.

Skin Irritation: Irritant

Human Patch: N.D.

Mutagenicity: N.D.

Carcinogens: N.D.

Aquatic LC<sub>50</sub>: N.D.

Additional Information: None

1 This product contains a toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372. 2 Indicates toxic chemical(s) subject to the reporting requirements of section 312 and 311 of 40 CFR 370.2.

N.A. - Not Applicable, N.E. - None Established, N.D. - Not Determined

602E67960
Section IV - Physical Data

Appearance/Odor: White / ammonia odor
Boiling Point: 302°F - 447°F
Solubility in Water: soluble
Evaporation Rate: N.D.
Vapor Density (Air=1): Heavier than air
Volatile Organics: ND
Viscosity: 4500-5500 cps
Specific Gravity (H₂O=1): 1.13
Vapor Pressure @20°C (mm Hg): ND
pH: 8.4-9.2
Volatiles: ND. V.O.C.: 1.17 lb/gl

Section V - Fire and Explosion Data

Flash Point (Method Used): >250°F T.C.C.
Flammable Limits: LEL: 9%, UEL: 24.6%
NFPA 704: Health - 1, Fire - 1, Reactivity - 0
Extinguishing Media: Foam, alcohol foam, CO₂, dry chemical, water fog
Special Fire Fighting Procedures: Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.
Fire and Explosion Hazards: Handle as flammable liquid. Vapors form an explosive mixture in air between the upper and lower explosive limits which can be ignited by many sources such as pilot lights, open flames, electrical motors and switches.

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.
Incompatibility (Materials to Avoid): None

Section VII - Special Protection Information

Respiratory Protection: Use ventilation as required to control vapor, dust, and fumes. Avoid prolonged or repeated breathing of vapors. If exposure exceeds TLV, use a NIOSH approved respirator to prevent overexposure.
Eye Protection: Avoid contact with eyes. Wear goggles if there is a likelihood of contact with the eyes.
Protective Gloves: Protective gloves are required for prolonged or repeated contact. Wear resistant gloves such as natural rubber, neoprene, buna N, or nitrile.
Other:

Section VIII - Special Precautions

Handling and Storage: Use in cool, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flame.
Conditions to Avoid: Avoid heat, sparks, and open flames.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Eliminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Thoroughly wet with water and mix.
Waste Disposal Method: Dispose of in accordance with federal, state, and local regulations.

Section X - Transportation Information

<table>
<thead>
<tr>
<th>Proper Shipping name</th>
<th>Hazard Class</th>
<th>ID#</th>
<th>Packing Group</th>
<th>Exceptions may apply</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.O.T</td>
<td>Not Regulated</td>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
<tr>
<td>I.A.T.A.</td>
<td>Not Regulated</td>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
<tr>
<td>I.M.O.</td>
<td>Not Regulated</td>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
</tbody>
</table>