Section I - Product Identification

Trade Names/Synonyms: Platen Cleaner
Chemical Name: None
WHMIS Status: Class B/Div. 2, Flammable liquid and Class D, Div. 2B, Toxic

Ingredients (% by wt.)

- Xylene (40-50%)
- Ethyl alcohol (30-40%)
- Ethyl acetate (1-10%)
- Methyl isobutyl ketone (1-10%)
- Methyl alcohol (1-10%)

CAS No.

- 1330-20-7
- 64-17-5
- 141-78-6
- 108-10-1
- 67-56-1

Section II - Emergency and First Aid

Primary Route of Entry:
- Skin
  - May cause nausea, vomiting, and neurologic, heart and respiratory injury.
- Eyes:
  - Flush thoroughly with water.
- Skin:
  - Wash thoroughly with soap and water.
- Inhalation:
  - Remove from exposure.
- Ingestion:
  - Dilute stomach contents with several glasses of water.
  - Do NOT induce vomiting. Call physician.

Symptoms of Overexposure:
- May cause nausea, vomiting, and neurologic, heart and respiratory injury.

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. The toxicity data presented below is based on test results of similar materials.

- Oral LD₅₀: >5 g/kg (rats) practically non-toxic.
- Dermal LD₅₀: N.A.
- Inhalation LC₅₀: N.A.
- Eye Irritation: Irritant.
- Skin Sensitization: Not a sensitizer.
- Skin Irritation: Not an irritant.
- Human Patch: Non-sensitizing, slightly irritating.
- Mutagenicity: No mutagenicity detected in the Ames Assay.
- Carcinogens: None present
- Aquatic LC₅₀: N.D.

ACGIH TLV-TWA:
- 100 ppm (xylene)
- 1000 ppm (ethyl acetate)
- 400 ppm (ethyl alcohol)
- 200 ppm (methyl alcohol)
- 50 ppm (methyl isobutyl ketone)

OSHA PEL:
- 100 ppm (xylene)
- 400 ppm (ethyl acetate)
- 200 ppm (methyl alcohol)
- 100 ppm (methyl isobutyl ketone)

ACGIH TLV-STEL:
- 150 ppm (xylene)
- 1000 ppm (ethyl alcohol)
- 250 ppm (methyl alcohol)
- 75 ppm (methyl isobutyl ketone)

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 Hazardous ingredient(s) as defined by WHMIS.

3 XEL-Xerox Exposure Limit.

N.A. - Not Applicable  N.E. - None Established  N.D. - Not Determined  600E29990
Section IV - Physical Data

Appearance/Odor: Clear liquid / slight orange odor  
Softening Range: N.A.
Boiling Point: 170°F  
Melting Point: N.D.
Solubility in Water: 0.2%  
Specific Gravity (H₂O=1): 0.80
Evaporation Rate: 40  
Vapor Pressure (mm Hg): N.D.
Vapor Density (Air=1): N.D.  
pH: N.D.
Volatile: N.A. % (Wt.) 100% (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): 70°F (21.1°C) CC  
Flammable Limits LEL: 2% UEL: 9%
NFPA 704: Health - 1, Fire - 4, Reactivity - 0  
Extinguishing Media: Foam-solid type, CO₂, dry chemical.
Special Fire Fighting Procedures: For large quantities involved in a fire, firefighters should use self-contained breathing apparatus.
Fire and Explosion Hazards: Contains flammable liquids in small quantities.

Section VI - Reactivity Data

Stability: Stable  
Hazardous Polymerization: Will Not Occur  
Hazardous Decomposition Products: CO, CO₂ and decomposition products from the plastic container.
Incompatibility (Materials to Avoid): Alkali metals and strong oxidizers.

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended in Xerox products.
Eye Protection: None required when used as intended in Xerox products.
Protective Gloves: None required when used as intended in Xerox products.
Other: Avoid transfer of material from hand to eye.

Section VIII - Special Precautions

Handling and Storage: Store at room temperature.
Conditions to Avoid: Heat or open flames.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Use adequate ventilation. Eliminate ignition sources. Small spills should be flushed with excess water. Large spills should be collected for disposal.
Waste Disposal Method: Absorb liquid on vermiculite or other absorbent material. Dispose of in accordance with federal, state, and local regulations.

Section X - Transportation Information

<table>
<thead>
<tr>
<th>D.O.T.</th>
<th>Proper Shipping name</th>
<th>Hazard Class</th>
<th>ID#</th>
<th>Packing Group</th>
<th>Exception may apply</th>
</tr>
</thead>
</table>
| I.A.T.A. | Flammable Liquid, n.o.s. (xylene, ethanol) | 3 | UN1993 | II | Limited Quantity - 49 CFR 173.150 (b) 
Consumer Commodity (ORM-D) - 49 CFR 173.150 (c) 
Packing instruction Y305 or 910 |
| I.M.O | Flammable Liquid, n.o.s. (xylene, ethanol) | 3 | UN1993 | II | 3.4.7 Limited Quantities |

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