Supplier: Xerox Corporation  Xerox Canada Ltd.
Rochester, NY 14644  5650 Yonge Street
North York, Ontario M2M 4G7

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Rochester, NY 14644  5650 Yonge Street
North York, Ontario M2M 4G7  Transportation Emergency: (800)424-9300

Section I - Product Identification

Trade Names/Synonyms: Platen Glass, Lens and Mirror Cleaner

Chemical Name: None

WHMIS Status: Class B/Div. 2, Flammable liquid and Class D, Div. 2B, Toxic

Ingredients (% by wt.)

<table>
<thead>
<tr>
<th>CAS No.</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol (60-100%)</td>
<td>64-17-5</td>
</tr>
<tr>
<td>Isopropanol (5-15%)</td>
<td>67-63-0</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Primary Route of Entry:
Inhalation
Eyes: Immediately flush with plenty of water for 15 minutes. If irritation persists, get medical attention.
Skin: Wash thoroughly with soap and water.
Inhalation: Remove from exposure.
Ingestion: Dilute stomach contents with several glasses of water.

Symptoms of Overexposure:
Central nervous system depression, respiratory distress, and gastrointestinal irritation.

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 LD<sub>50</sub>: >21 g/kg (rats)
Dermal LD<sub>50</sub>: >20 g/kg (rabbits)
Inhalation LC<sub>50</sub>: N.D.
Eye Irritation: Irritant
Skin Sensitization: Not a sensitizer.
Skin Irritation: Not an irritant.
Human Patch: Non-irritating, non-sensitizing.
Mutagenicity: N.D.
Carcinogens: None present
Aquatic LC<sub>50</sub>: N.D.

TLV: 1000 ppm (ethyl alcohol)
PEL: 400 ppm (isopropyl alcohol)
STEL: 500 ppm (isopropyl alcohol)

XEL<sup>2</sup>: N.E.

Additional Information: Prolonged or repeated skin contact may cause defatting of the skin.

<sup>1</sup>This ingredient is a toxic chemical subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372.  
<sup>2</sup>XEL-Xerox Exposure Limit.

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

600E66270
Section IV - Physical Data

- **Appearance/Odor:** Clear liquid / alcoholic odor
- **Boiling Point:** 76-82°C
- **Solubility in Water:** Completely
- **Evaporation Rate:** 3.1 (n-butylacetate=1)
- **Vapor Density (Air=1):** 0.85
- **Volatile:** 100% (Wt.) N.A. % (Vol.)
- **Softening Range:** N.A.
- **Melting Point:** N.A.
- **Specific Gravity (H2O=1):** 0.82
- **Vapor Pressure (mm Hg):** 15 @ 20°C
- **pH:** 10.6
- **VOC:** 780 g/l

Section V - Fire and Explosion Data

- **Flash Point (Method Used):** 27°C (80°F) ASTM Open Cup
- **Flammable Limits:** LEL: N.A., UEL: N.A.
- **NFPA 704:** Health - 1, Fire - 3, Reactivity - 0
- **Extinguishing Media:** Alcohol foam, carbon dioxide, water fog, or dry chemical.
- **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):** Acetyl chloride, 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:** Nitrile or latex gloves. Use fresh gloves with each new operation.
- **Other:** None

Section VIII - Special Precautions

- **Handling and Storage:** Do not handle or store near heat, sparks, flames, or oxidizing agents. Store in a cool place.
- **Conditions to Avoid:** Avoid prolonged or repeated skin contact.

Section IX - Spill, Leak, and Disposal Procedures

- **For Spills or Leakage:** Eliminate sources of ignition. Small spills should be flushed with large quantities of water. Large spills should be absorbed on vermiculite or similar absorbent material collected for disposal.
- **Waste Disposal Method:** Absorb liquid on vermiculite or other absorbent material or atomize into an incinerator where permitted. 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>Exception may apply</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.O.T. Flammable Liquid, n.o.s. (Ethanol, Isopropanol)</td>
<td>3</td>
<td>UN1993</td>
<td>III</td>
<td>Limited Quantity: 49CFR 173.150 (b) Consumer Commodity, ORM-D: 49CFR 173.150 (b)</td>
</tr>
<tr>
<td>L.A.T.A. Flammable Liquid, n.o.s. (Ethanol, Isopropanol)</td>
<td>3</td>
<td>UN1993</td>
<td>III</td>
<td>N.D.</td>
</tr>
<tr>
<td>I.M.O. Flammable Liquid, n.o.s. (Ethanol, Isopropanol)</td>
<td>3.3</td>
<td>UN1993</td>
<td>III</td>
<td>N.D.</td>
</tr>
<tr>
<td>T.D.G. Flammable Liquid, n.o.s. (Ethanol, Isopropanol)</td>
<td>3</td>
<td>UN1993</td>
<td>III</td>
<td>-</td>
</tr>
</tbody>
</table>