Section I - Product Identification

Trade Names/Synonyms: Glass Cleaner

Chemical Name: None

WHMIS Status: Class B/Div. 3, Combustible liquid

Ingredients (% by wt.)
- Water (>90%)  7732-18-5
- Ethylene glycol monobutyl ether (<5%)  111-76-2
- Propylene glycol t-butyl ether (<5%)  57018-52-7

Section II - Emergency and First Aid

Primary Route of Entry: Skin, Inhalation

Symptoms of Overexposure:
- Skin irritation or nausea

Eyes:
Flush with water.

Medical Conditions Generally Aggravated by Exposure:
- Skin: Dermatitis

Inhalation:
Remove from exposure.

Ingestion:
Dilute stomach contents with several glasses of water.

Additional Information:
None.

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD₅₀: N.D.  
ACGIH TLV: 20 ppm (ethylene glycol monobutyl ether)

Dermal LD₅₀: N.D.  
OSHA PEL: 50 ppm skin (ethylene glycol monobutyl ether)

Inhalation LC₅₀: N.D.  
STEL: N.E.

Eye Irritation: May cause irritation.

Ceiling: N.E.

Skin Sensitization: N.D.

XEL: 3 ppm (ethylene glycol monobutyl ether)

Skin Irritation: May cause slight irritation over prolonged exposure.

Human Patch: N.D.

Mutagenicity: N.D.

Carcinogens: None present

Aquatic LC₅₀: N.D.

Additional Information: May cause nausea if ingested.

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 XEL-Xerox Exposure Limit  
N.A. - Not Applicable  N.E. -None Established  N.D. -Not Determined
Section IV - Physical Data

Appearance/Odor: clear liquid/vinegar odor  Softening Range: N.D.
Boiling Point: N.D.  Melting Point: N.D.
Solubility in Water: Complete  Specific Gravity (H₂O=1): 0.994
Evaporation Rate: N.D.  Vapor Pressure (mm Hg): N.D.
Vapor Density (Air=1): N.D.  pH: N.D.
Volatile: N.D. % (Wt.) N.D. %(Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): 151 °F / 66.1°C (T.C.C.)
Flammable Limits: LEL: N.D., UEL: N.D.
NFPA 704: Health - 0, Fire - 2, Reactivity - 0
Extinguishing Media: Water fog, foam, dry chemical or carbon dioxide.
Special Fire Fighting Procedures: None
Fire and Explosion Hazards: None

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Carbon monoxide
Incompatibility (Materials to Avoid): Strong oxidizing agents.

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended.
Eye Protection: None required when used as intended.
Protective Gloves: None required when used as intended.
Other: None required when used as intended.

Section VIII - Special Precautions

Handling and Storage: Store in cool area away from heat and flame.
Conditions to Avoid: Keep away from children.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Soak up with mop or sponge. Rinse with water.
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>Exception may apply</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.O.T Combustible liquid, n.o.s. (Glycol Ethers)</td>
<td>Comb. Liq</td>
<td>NA1993</td>
<td>III</td>
<td>Not regulated as a Hazardous Material when in non-bulk packages, including standard 8 oz bottles, see 49CFR 173.150(f)(2)</td>
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<tr>
<td>I.CAO/I.A.T.A</td>
<td>Not regulated as Dangerous Goods</td>
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<tr>
<td>I.M.O/IMDG</td>
<td>Not regulated as Dangerous Goods</td>
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</tbody>
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