**MATERIAL SAFETY DATA SHEET**  
(SIMILAR TO OSHA FORM 174)

**SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION**

- **Product Name:** Kleerbrite Window and Glass Cleaner  
- **Supplier's Name:** National Chemical Laboratories of PA, Inc.  
- **Supplier's Address:** 401 N. 10th Street • Philadelphia, PA 19123  
- **HMIS Hazard Code:** Health:1 Flammability:2 Reactivity:0 Other:0  
- **Chemical Family:** Window Cleaner  
- **D.O.T. Shipping Name:** N/A

**Product #:** 1304  
**Emergency Phone #:** CHEM-TEL (800) 255-3924  
**Chemical Name:** N.A. Proprietary Blend  
**Formula:** N.A. Blended Product  
**Hazard Class:** N/A  
**D.O.T. ID#:** N/A

**SECTION 2-HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NO.</th>
<th>% Concentrate Range</th>
<th>Hazard Ratings (TLV/PEL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl Alcohol*</td>
<td>67-63-0</td>
<td>PROP.</td>
<td>400 ppm</td>
</tr>
<tr>
<td>2-Butoxy Ethanol</td>
<td>111-76-2</td>
<td>PROP.</td>
<td>25 ppm</td>
</tr>
</tbody>
</table>

*Subject to reporting requirements of Section 313 of Title III of S.A.R.A.

**SECTION 3-PHYSICAL DATA**

- **Boiling Point (F):** 212°F  
- **Vapor Pressure:** = To Water  
- **Vapor Density:** = To Water  
- **Solubility In Water:** Complete  
- **Appearance:** Clear, Thin Light Blue Liquid  
- **Odor:** Mild Alcohol  
- **Specific Gravity:** 0.986  
- **Evaporation Rate:** = To Water  
- **Flash Point (F):** 106°F (TCC)  
- **Flammable Limits:** Not Est.  
- **Unusual Fire & Explosion Hazards:** None

**SECTION 5-HEALTH HAZARD DATA**

- **Route(s) of Entry:** Inhalation: Yes Skin: Yes Ingestion: Yes  
- **Threshold Limit Value:** Not Est.  
- **Effects of Overexposure:** May cause eye irritation. If ingested may cause gastric distress and systemic intoxication.  
- **Emergency & First Aid Procedures:**  
  - For Eyes: Flush thoroughly with water until irritation subsides. If irritation persists get medical advice.  
  - For Skin: Wash with soap & water.  
  - For Inhalation: Move victim to fresh air. If symptoms continue get medical aid.  
  - If Ingested: Do not induce vomiting. Give water and get medical aid.  
- **Conditions Aggravated by Exposure:** None  
- **Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount):** None

**SECTION 6-REACTIVITY DATA**

- **Stability:** Stable  
- **Conditions to Avoid:** None  
- **Incompatibility:** None  
- **Hazardous Decomposition Products:** None  
- **Hazardous Polymerization:** Will not occur.

**SECTION 7-SPILL OR LEAK PROCEDURES**

- **Steps to be taken if material is released or spilled:**  
  - Recontaminizer by mopping, wet vacuum, or suitable absorbent. Rinse remaining material to drains.  
- **Waste disposal method:** Follow local, state, and federal regulations.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

- **Respiratory Protection:** Not Required.  
- **Ventilation:** None  
- **Protective Gloves:** Not Required.  
- **Eye Protection:** Safety glasses.  
- **Other Protective Equipment:** None

**SECTION 9-SPECIAL PRECAUTIONS**

- **Precautions to be taken in handling and storage:** Store between 40°F and 120°F.  
- **Other Precautions:** Keep out of reach of children. For sale to, use and storage by service personnel only.

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DATE PREPARED-10/5/00  By: G.C.