# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier**
- **Product Name**: United 614 BLINK BUDDY PAK™

**Other means of identification**
- **SDS #**: UNITED-614

**Recommended use of the chemical and restrictions on use**
- **Recommended Use**: Glass and Hard Surface Cleaning Wipes
- **Uses Advised Against**: For industrial and institutional use only.

**Details of the supplier of the safety data sheet**
- **Supplier Address**: United Laboratories, Inc.
  
  320 37th Avenue
  St. Charles, IL 60174
  www.unitedlabsinc.com

- **Emergency Telephone Number**
  - **Company Phone Number**: 800-323-2594 (to reorder)
  - **Emergency Telephone (24 hr)**: INFOTRAC 1-800-535-5053 (North America)
  
  1-352-323-3500 (International)

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# 2. HAZARDS IDENTIFICATION

**Appearance** Clear liquid on a towelette  
**Physical State** Liquid  
**Odor** Fresh botanical scent

<table>
<thead>
<tr>
<th>Classification</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>STOT, single exposure</td>
<td>Category 3</td>
</tr>
<tr>
<td>Eye irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Flammable Liquids</td>
<td>Category 2</td>
</tr>
</tbody>
</table>

**Hazard Not Otherwise Classified (HNOC)**
May be harmful if swallowed.

**Signal Word**
Danger

**Hazard Statements**
May cause eye irritation. Flammable liquid.
Precautionary Statements - Prevention
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid breathing in dust/fume/gas/mist/vapors and spray.

Precautionary Statements - Response
Immediately call a poison center or doctor/physician. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center or doctor/physician. If on skin (or hair): Rinse skin with water and soap. If symptoms develop, seek medical attention. If inhaled: Remove to fresh air. If ingested: call a physician or seek medical attention.

Precautionary Statements - Storage
Store according to local, regional, national rules and regulations. Store in a well-ventilated place. Keep cool. Keep tightly closed.

Precautionary Statements - Disposal
Dispose of contents/container to an approved local, regional, national, international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>1-5</td>
</tr>
</tbody>
</table>

**If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

4. FIRST-AID MEASURES

First Aid Measures

- **General Advice**: Immediately call a poison center or doctor/physician.
- **Eye Contact**: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
- **Skin Contact**: Rinse skin with soap and water. If symptoms develop, seek medical attention.
- **Inhalation**: Remove to fresh air. Seek medical attention if needed.
- **Ingestion**: Rinse mouth. Do not induce vomiting. Seek medical attention if needed.

Most important symptoms and effects

- **Symptoms**: May be harmful if swallowed. May cause eye irritation. Prolonged or repeated contact to skin may cause irritation.

Indication of any immediate medical attention and special treatment needed

- **Notes to Physician**: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Unsuitable Extinguishing Media
Not determined.

Specific Hazards Arising from the Chemical
May release hazardous fumes in the presence of extreme heat, as in a fire.
Hazardous Combustion Products  When heated strongly, as in a fire, this product may produce carbon dioxide and miscellaneous organic compounds.

Protective equipment and precautions for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Use water spray to cool fire-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions  Use personal protective equipment as required.

Environmental Precautions  See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment  Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up  Small spills: Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly. Large spills: Remove sources of ignition and ventilate area. Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling  Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust/fume/gas/mist/vapors/spray. Keep in properly labeled container.

Conditions for safe storage, including any incompatibilities

Storage Conditions  Store according to local, regional and national rules and regulations. Keep in a properly labeled, tightly closed container and store in a cool, dry well-ventilated area. Do not let containers freeze as they may split or rupture.

Incompatible Materials  Oxidizing agents such as bleach.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV-TWA</th>
<th>OSHA PEL-TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TLV: 400 ppm</td>
<td>PEL 400 ppm</td>
</tr>
<tr>
<td></td>
<td>TWA: 980 mg/m³</td>
<td>TWA: 980 mg/m³</td>
</tr>
</tbody>
</table>

Appropriate engineering controls

Engineering Controls  Normally not required.

Individual protection measures, such as personal protective equipment

Eye/Face Protection  Chemical safety glasses are recommended.

Skin and Body Protection  Chemical resistant gloves are recommended for sensitive skin.
Respiratory Protection
Normally not required. If vapor concentration exceeds TLV, use a NIOSH and MSHA approved respirator.

General Hygiene Considerations
Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks • Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear liquid on towelette</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>None</td>
<td>Odor Threshold</td>
</tr>
<tr>
<td>Odor</td>
<td>Fresh botanical scent</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>7-8</td>
<td></td>
</tr>
<tr>
<td>Melting Point/Freezing Point</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Boiling Point/Boiling Range</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Flammability (Solid, Gas)</td>
<td>Liquid-Not applicable</td>
<td></td>
</tr>
<tr>
<td>Upper Flammability Limits</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.980</td>
<td>(Water = 1)</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Completely soluble</td>
<td></td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Partition Coefficient</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Dynamic Viscosity</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>VOC Content</td>
<td>3%</td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
Not reactive under normal conditions.

Chemical Stability
Stable under recommended storage conditions.

Possibility of Hazardous Reactions
Under normal conditions of storage and use, hazardous polymerization will not occur.

Conditions to Avoid
Avoid heat, sparks and sources of ignition.

Incompatible Materials
Oxidizing agents.

Hazardous Decomposition Products
When strongly heated, as in a fire, this product may produce oxides of carbon.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure
Product Information

Eye Contact
May cause eye irritation.

Skin Contact
May cause skin irritation.

Inhalation
Do not inhale.

Ingestion
May be harmful if swallowed.

Component Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl Alcohol 67-63-0</td>
<td>= 5045 mg/kg (Rat)</td>
<td>= 16000 ppm (Rat) 8 h</td>
</tr>
</tbody>
</table>

Information on physical, chemical and toxicological effects

Symptoms
Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity
Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity
Not determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity
Not determined.

Persistence/Degradability
Not determined.

Bioaccumulation
Not determined.

Mobility
Not determined.

Other Adverse Effects
Not determined.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes
Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging
Disposal should be in accordance with applicable regional, national and local laws and regulations.
## 14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>DOT</th>
<th>Not regulated.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IATA</td>
<td>Not determined.</td>
</tr>
</tbody>
</table>

**IMDG**  
**UN/ID No.** UN1993  
**Proper Shipping Name** Flammable-liquid N.O.S. Isopropanol  
**Hazard class** 3  
**Packing group** III

## 15. REGULATORY INFORMATION

### International Inventories

<table>
<thead>
<tr>
<th>Legend:</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA - United States Toxic Substances Control Act Section 8(b) Inventory - Listed</td>
</tr>
<tr>
<td>DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List</td>
</tr>
<tr>
<td>EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances</td>
</tr>
<tr>
<td>ENCS - Japan Existing and New Chemical Substances</td>
</tr>
<tr>
<td>IECSC - China Inventory of Existing Chemical Substances</td>
</tr>
<tr>
<td>KECL - Korean Existing and Evaluated Chemical Substances</td>
</tr>
<tr>
<td>PICCS - Philippines Inventory of Chemicals and Chemical Substances</td>
</tr>
<tr>
<td>AICS - Australian Inventory of Chemical Substances</td>
</tr>
</tbody>
</table>

### GHS Symbol: Danger

May cause eye irritation. Flammable liquid.

### US Federal Regulations

**SARA 313**  
Not determined.

**SARA 311/312**  
Not determined.

### US State Regulations

**California Proposition 65**  
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.
### 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Instability</th>
<th>Special Hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not determined</td>
<td>Not determined</td>
<td>Not determined</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Physical Hazards</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>2</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

**Issue Date:** 02-Dec-2019  
**Revision Date:** 09-Dec-2020  
**Revision Note:** Name revision

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**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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End of Safety Data Sheet