1. IDENTIFICATION

Product Identifier
Product Name United 497 WONDER WIPES

Other means of identification
SDS # UNITED-497

Recommended use of the chemical and restrictions on use
Recommended Use Glass and All-Surface Cleaning Towels
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
www.unitedlabsinc.ca

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

2. HAZARDS IDENTIFICATION

Classification
This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard. However, this Safety Data Sheet (SDS) should be retained and available for employees and other users of this product.

Label elements
Signal word None

Hazard statements
No information available.

Appearance Clear colorless liquid on towel
Physical State Solid
Odor Natural Scent
Emergency Overview

Precautionary Statements - Prevention
No information available.

Hazards not otherwise classified (HNOC)
No information available.

Other Information
No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight%</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-propanol</td>
<td>67-63-0</td>
<td>1-5</td>
<td>Eye irrit. 2A Flam. Liq. 2</td>
</tr>
</tbody>
</table>

4. FIRST-AID MEASURES

First Aid Measures

General Measures
If you feel unwell, seek medical advice.

Eye Contact
Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin Contact
Rinse skin with water/shower.

Inhalation
Remove the victim into fresh air.

Ingestion
Rinse mouth with water. Do not induce vomiting.

Most important symptoms and effects

Symptoms/injuries
Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation
None under normal use.

Symptoms/injuries after skin contact
Contact during long period may cause light irritation.

Symptoms/injuries after eye contact
Direct contact with eyes is likely irritating.

Symptoms/injuries after ingestion
Gastrointestinal complaints.

Indication of any immediate medical attention and special treatment needed
Treat symptomatically.
5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
All extinguishing media are allowed.

Specific Hazards Arising from the Chemical
Fire Hazard  Flammable liquid and vapor. May be ignited by sparks.
Reactivity  Upon combustion: CO and CO₂ are formed.

Firefighting instructions
Exercise caution when fighting any chemical fire. In case of fire: evacuate area. Fight fire remotely due to the risk of explosion. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.

Protective equipment and precautions for firefighters
Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

General Measures  Isolate from fire, if possible, without unnecessary risk.
Emergency Procedures  Evacuate unnecessary personnel. Avoid contact with skin, eyes, and clothing. Ventilate spillage area.
Environmental Precautions  Avoid release to the environment. Prevent entry to sewers and public waters.

Methods and material for containment and cleaning up

Methods for Clean-Up  This material and its container must be disposed of in a safe way, and as per local legislation.
Method of Containment  Contain release substance, pump into suitable containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling  Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Do not breathe vapors. Use personnel protective equipment as required. Do not eat, drink or smoke when using this product.

Hygiene measures  Wash thoroughly after handling. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities
Technical Measures  Comply with applicable regulations.

Storage Conditions  Keep container tightly closed. Keep only in the original container in a cool, well ventilated place away from: sparks, open flames, excessive heat.

Incompatible Products  Oxidizing agents.

Incompatible Materials  Sources of ignition. Heat sources.

Storage Area  Store away from heat. Store in a cool area. Store in a dry area. Store in a well-ventilated place. Keep locked.

Special rules on packaging  Keep only in original container. Meet the legal requirements.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-propanol 67-63-0</td>
<td>TWA: 200ppm STEL: 200ppm</td>
</tr>
</tbody>
</table>

**Appropriate engineering controls**

Ensure good ventilation of the work station.

**Individual protection measures, such as personal protective equipment**

Personal Protective Equipment  Use appropriate personnel protective equipment when risk assessment indicates this is necessary.

### 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>Solid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear colorless liquid on towel</td>
<td>Odor Natural Scent</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless</td>
<td>Odor Threshold Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>8-9</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>132°F/55.6°C</td>
<td>Closed cup</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not determined</td>
<td></td>
</tr>
<tr>
<td>Flammability (Solid, Gas)</td>
<td>Not determined</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>0.83</td>
<td>(1=Water)</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Soluble in Water</td>
<td></td>
</tr>
<tr>
<td>Solubility in other solvents</td>
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<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>Property</td>
<td>Values</td>
<td>Remarks • Method</td>
</tr>
<tr>
<td>Dynamic Viscosity</td>
<td>Not determined</td>
<td></td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Reactivity
Upon combustion: CO and CO2 are formed.

Chemical Stability
Stable under normal conditions.

Possibility of Hazardous Reactions
None under normal processing.

Conditions to Avoid
No additional information available.

Incompatible Materials
No additional information available.

Hazardous Decomposition Products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Product Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>LC50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-propanol</td>
<td>5045mg/kg (Rat)</td>
<td>12870mg/kg (Rabbit)</td>
<td>73mg/l (Rat) 4h</td>
</tr>
</tbody>
</table>

Information on likely routes of exposure

Product Information

Eye Contact Direct contact with eyes is likely irritating.

Skin Contact Contact during a long period may cause light irritation.

Inhalation None under normal use.

Ingestion Gastrointestinal complaints.

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

Carcinogenicity Not classified.

12. ECOLOGICAL INFORMATION

Ecotoxicity
Toxic to aquatic life with long lasting effects. Avoid releasing to the environment.

Persistence/Degradability
Readily biodegradable in water; Biodegradable in soil. Biodegradable in soil under anaerobic conditions.
Bioaccumulation
Low potential of bioaccumulation.

Other Adverse Effects
Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes
Do not flush wipes.

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

14. TRANSPORT INFORMATION

DOT
Not regulated.

IATA
Not determined.

IMDG
Not regulated.

15. REGULATORY INFORMATION

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part

<table>
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<td>1.0-5.0</td>
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California Proposition 65 – This product does not contain trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

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>1</td>
<td>2</td>
<td>0</td>
<td>0</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></td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>P</td>
</tr>
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</table>

Issue Date: 25-Jun-2013
Revision Date: 10-Jun-2015
Revision Note: New format

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.

End of Safety Data Sheet