



# Safety Data Sheet

Issue Date: 06Jul-2015

Revision Date: 01-Sep-2015

Version 2

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Identifier

**Product Name** United 28 AIR LOCK

### Other means of identification

**SDS #** UNITED-28

### Recommended use of the chemical and restrictions on use

**Recommended Use** Urinal and Drain Treatment.

**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 1-800-535-5053 (North America)  
1-352-323-3500 (International)

## 2. HAZARDS IDENTIFICATION

**Appearance** Opaque light blue liquid

**Physical State** Liquid

**Odor** Cucumber melon

### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However, additional component information is available in subsequent sections of this SDS.

## 4. FIRST-AID MEASURES

### First Aid Measures

**Eye Contact** Flush with plenty of water for at least 15 minutes. If irritation persists, call a physician or poison center.

**Skin Contact** Wash with soap and plenty of water.

**Inhalation** Remove to fresh air. If symptoms persist, call a physician.

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<b>Ingestion</b>	Give one or two glasses of water to drink. Never give anything by mouth to an unconscious person. DO NOT induce vomiting. If gastrointestinal symptoms develop, get medical attention.
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**Most important symptoms and effects**

<b>Symptoms</b>	May cause slight eye irritation. Vapors or mists of this product may irritate mucous membranes and cause irritation, dizziness and nausea.
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**Indication of any immediate medical attention and special treatment needed**

<b>Notes to Physician</b>	Treat symptomatically.
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**5. FIRE-FIGHTING MEASURES**

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**Suitable Extinguishing Media**

Dry chemical, dry foam, carbon dioxide, water.

<b>Unsuitable Extinguishing Media</b>	Not determined.
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**Specific Hazards Arising from the Chemical**

Rags soaked with any solvent or oily material present a fire hazard and should always be stored in a "UL" listed or "Factory Mutual" approved container. Improperly stored rags can create conditions that lead to oxidation that may lead to spontaneous combustion.

<b>Hazardous Combustion Products</b>	When strongly heated, as in a fire, this product may produce oxides of carbon, along with thick smoke.
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**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 or mist gently; heavy application of hot oil could cause foaming. Avoid contact with hot oil.

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**6. ACCIDENTAL RELEASE MEASURES**

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**Personal precautions, protective equipment and emergency procedures**

<b>Personal Precautions</b>	Use personal protective equipment as required.
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**Methods and material for containment and cleaning up**

<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.
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<b>Methods for Clean-Up</b>	Small spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. This product may cause slippery conditions. Large spills: Dike ahead of liquid spill; absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. This product may cause slippery conditions; Rinse thoroughly.
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**7. HANDLING AND STORAGE**

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**Precautions for safe handling**

<b>Advice on Safe Handling</b>	Handle in accordance with good industrial hygiene and safety practice.
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**Conditions for safe storage, including any incompatibilities**

<b>Storage Conditions</b>	Keep this product in a properly labeled, tightly closed container. Store in a dry, well-ventilated area. Do not handle or store near any sources of ignition. Store away from incompatible materials.
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**Incompatible Materials** Strong oxidizing agents. Alkalis.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Appropriate engineering controls**

**Engineering Controls** Use general ventilation. Local exhaust is recommended when handling in enclosed/tight spaces.

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

**Eye/Face Protection** Safety glasses or safety goggles are recommended if splashing is possible.

**Skin and Body Protection** Impervious gloves are recommended. Wear suitable protective clothing.

**Respiratory Protection** Normally not required. If adequate ventilation is unavailable use NIOSH approved air-purifying respirator with organic vapors cartridge or canister.

**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**

<b>Physical State</b>	Liquid	<b>Odor</b>	Cucumber melon
<b>Appearance</b>	Opaque light blue liquid	<b>Odor Threshold</b>	Not determined
<b>Color</b>	Green		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	Not available	
Melting Point/Freezing Point	Not available	
Boiling Point/Boiling Range	>302 °C / >575 °F	
Flash Point	>260 °C / >500 °F	
Flammability (Solid, Gas)	Not available	
Upper Flammability Limits	Liquid-Not applicable	
Lower Flammability Limit	Not determined	
Vapor Pressure	<1 mmHg	@20°C (68°F)
Vapor Density	>1	(Air=1)
Specific Gravity	0.91	(Water = 1)
Water Solubility	Not soluble	
Solubility in other solvents	Not determined	
Partition Coefficient	Not determined	
Auto-ignition Temperature	Not determined	
Decomposition Temperature	Not determined	
Kinematic Viscosity	Not determined	
Dynamic Viscosity	Not determined	
Explosive Properties	Not determined	
Oxidizing Properties	Not determined	
VOC Content	None	

**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**

Incompatible Materials: Heat, flames and sparks.

**Incompatible Materials**

Strong oxidizing agents. Alkalis.

**Hazardous Decomposition Products**

When strongly heated, as in a fire, this product may produce oxides of carbon, along with thick smoke.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure****Product Information****Eye Contact**

Avoid contact with eyes.

**Skin Contact**

Avoid contact with skin. No known effect based on information supplied.

**Inhalation**

Under normal conditions of intended use his material is not expected to be an inhalation hazard.

**Ingestion**

Do not ingest.

**Component Information**

Not Available.

**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**

<b>Disposal of Wastes</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.
<b>Contaminated Packaging</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.

**14. TRANSPORT INFORMATION**

<b><u>DOT</u></b>	Not regulated
<b><u>IATA</u></b>	Not regulated
<b><u>IMDG</u></b>	Not regulated

**15. REGULATORY INFORMATION**

**International Inventories**

All ingredients are listed or exempt from listing on Chemical Substance Inventory

**Legend:**

- TSCA - United States Toxic Substances Control Act Section 8(b) Inventory*
- DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List*
- EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances*
- ENCS - Japan Existing and New Chemical Substances*
- IECSC - China Inventory of Existing Chemical Substances*
- KECL - Korean Existing and Evaluated Chemical Substances*
- PICCS - Philippines Inventory of Chemicals and Chemical Substances*
- AICS - Australian Inventory of Chemical Substances*

**US Federal Regulations**

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**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.

**U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated under applicable state right-to-know regulations.

**16. OTHER INFORMATION**

<u><b>NFPA</b></u>	<b>Health Hazards</b> Not determined	<b>Flammability</b> Not determined	<b>Instability</b> Not determined	<b>Special Hazards</b> Not determined
<u><b>HMIS</b></u>	<b>Health Hazards</b> 1	<b>Flammability</b> 1	<b>Physical Hazards</b> 0	<b>Personal Protection</b> B

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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.

**End of Safety Data Sheet**