



Safety Data Sheet

Issue Date: 05-Sep-2014

Revision Date: 05-Jan-2016

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name United 914 BEAMING GREEN

Other means of identification

SDS # UNITED-914

Recommended use of the chemical and restrictions on use

Recommended Use Ready-to-use glass cleaner.

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 Clear liquid

Physical State Liquid

Odor No odor

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 eyes with plenty of water while removing any contact lenses, then hold eyelids open and continue flushing 15 minutes. If irritation persists, seek medical attention.

Skin Contact Flush skin thoroughly with water. If irritation persists, seek medical attention.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If symptoms develop, seek medical attention.

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| Ingestion | For conscious victim, rinse mouth with water, spit out, rinse and then drink a glassful of water. Never give anything by mouth to a person who is unconscious or convulsing. Do not induce vomiting unless directed by medical personnel. Get immediate medical attention. |
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Most important symptoms and effects

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| Symptoms | May cause eye irritation. Prolonged contact could cause skin irritation. Inhaling mists may cause irritation. Ingestion can cause irritation. |
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Indication of any immediate medical attention and special treatment needed

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| Notes to Physician | Treat symptomatically. |
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5. FIRE-FIGHTING MEASURES**Suitable Extinguishing Media**

Water spray (fog). Foam. Alcohol foam. Carbon dioxide (CO₂). Dry chemical.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

None known.

Hazardous Combustion Products

When strongly heated, as in a fire, this product may produce oxides of carbon and oxides of sulfur.

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.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

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| Personal Precautions | Use personal protective equipment as required. |
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| Environmental Precautions | See Section 12 for additional Ecological Information. |
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Methods and material for containment and cleaning up

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| Methods for Containment | Prevent further leakage or spillage if safe to do so. |
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| Methods for Clean-Up | Small spills: Flush to sewage drain. This product may cause slippery conditions, rinse thoroughly. Large spills: Contain and hold for proper disposal. |
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7. HANDLING AND STORAGE**Precautions for safe handling**

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| Advice on Safe Handling | Handle in accordance with good industrial hygiene and safety practice. |
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Conditions for safe storage, including any incompatibilities

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| Storage Conditions | Keep this product in a properly labeled, tightly closed container. Do not allow this product to freeze, as the container may split or rupture. Store away from heat, sparks, flame. |
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| Incompatible Materials | Oxidizers such as bleach and strong acids. Do not mix with other chemicals. |
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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 Normally not required.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Safety glasses are recommended.

Skin and Body Protection Chemical resistant gloves recommended for prolonged exposure.

Respiratory Protection Normally not required.

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

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|-----------------------|--------------|
| Physical State | Liquid |
| Appearance | Clear liquid |
| Color | Clear |
| Odor | No odor |

| <u>Property</u> | <u>Values</u> | <u>Remarks • Method</u> |
|-------------------------------------|---------------------------|--------------------------------|
| pH | 9 | |
| Melting Point/Freezing Point | No information available. | |
| Boiling Point/Boiling Range | 100 °C / 212 °F | |
| Flash Point | None | |
| Evaporation Rate | 1 | (Water = 1) |
| Flammability (Solid, Gas) | Liquid-Not applicable | |
| Upper Flammability Limits | No information available. | |
| Lower Flammability Limit | No information available. | |
| Vapor Pressure | No information available. | |
| Vapor Density | No information available. | |
| Specific Gravity | 0.998 | (Water = 1) |
| Water Solubility | Completely soluble | |
| Solubility in other solvents | No information available. | |
| Partition Coefficient | No information available. | |
| Auto-ignition Temperature | No information available. | |
| Decomposition Temperature | No information available. | |
| Kinematic Viscosity | No information available. | |
| Dynamic Viscosity | No information available. | |
| Explosive Properties | No information available. | |
| Oxidizing Properties | No information available. | |
| 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

Excessive heat or cold. Incompatible Materials.

Incompatible Materials

Oxidizers such as bleach and strong acids. Do not mix with other chemicals.

Hazardous Decomposition Products

When strongly heated, as in a fire, this product may produce oxides of carbon and oxides of sulfur.

11. TOXICOLOGICAL INFORMATION

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

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| Eye Contact | Avoid contact with eyes. Can cause irritation. |
| Skin Contact | Avoid contact with skin. Prolonged contact could cause irritation. |
| Inhalation | Do not inhale. Inhaling mist may cause irritation. |
| Ingestion | Do not ingest. |

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|-----------------------------------|--------------------|----------------------|--------------------------------------|
| Sodium lauryl sulfate 151-21-3 | 1288 mg/kg (Rat) | 580 mg/kg (Rabbit) | > 3900 mg/m ³ (Rat) 1 h |

Information on physical, chemical and toxicological effects

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| Symptoms | Please see section 4 of this SDS for symptoms. |
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Delayed and immediate effects as well as chronic effects from short and long-term exposure

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| Carcinogenicity | This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP. |
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Numerical measures of toxicity

No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available.

Persistence/Degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS**Waste Treatment Methods**

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| 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

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|--------------------|----------------|
| <u>DOT</u> | Not regulated. |
| <u>IATA</u> | Not regulated. |
| <u>IMDG</u> | Not regulated. |

15. REGULATORY INFORMATION**International Inventories**

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|-------------|-----------------------------------------------------------------------------------|
| TSCA | All ingredients are listed or exempt from listing on Chemical Substance Inventory |
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Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

US Federal Regulations**SARA 313**

No information available.

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

No information available.

16. OTHER INFORMATION

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|--------------------|---------------------------------------------------|-------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| <u>NFPA</u> | Health Hazards No information available | Flammability No information available | Instability No information available | Special Hazards No information available |
| <u>HMIS</u> | Health Hazards 0 | Flammability 0 | Physical Hazards 0 | Personal Protection 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