1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier
Product Name
United 115 DUST MIGHT

Other means of identification
SDS#
UNITED 115

Recommended use of the chemical
And restrictions on use
Recommended use
Hard Surface Polish and Duster
Uses Advised Against
For institutional and industrial use only.

Details of the supplier of the safety data sheet
Company Name
United Laboratories, Inc.
320 37th Avenue
St. Charles, IL 60174
www.unitedlabsinc.com
www.unitedlabsinc.ca

Emergency telephone number
Emergency Telephone
800-323-2594 (to reorder)
INFOTRAC 1-800-535-5053 (North America)
1-352-323-3500 (International)

2. HAZARDS IDENTIFICATION

Classification
OSHA Regulatory Status
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Flammable Aerosols</th>
<th>Category 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitization - Skin</td>
<td>Category 1</td>
</tr>
<tr>
<td>Acute Hazard - hazardous to aquatic environment</td>
<td>Category 2</td>
</tr>
<tr>
<td>Long-Term Hazard – hazardous to aquatic environment</td>
<td>Category 2</td>
</tr>
</tbody>
</table>

Label elements

Emergency Overview

Danger

Hazard statements
Extremely flammable aerosol. May cause an allergic toxic reaction. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.
Appearance | White Gel Liquid
---|---
Physical state | Aerosol
Odor | Citrus scent

Prevention
Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe gas. Wear protective gloves. Avoid release to the environment.

Response
If on skin: Wash with plenty of water. May aggravate existing skin conditions. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before use. Collect spillage. See Section 4, for specific treatment.

Storage
Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal
Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)
No information available.

Supplemental information
Hazard statement
No information available.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Weight-%</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Mineral Oil</td>
<td>8042-47-5</td>
<td>20-40</td>
<td>*</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>2.5-10</td>
<td>*</td>
</tr>
<tr>
<td>Propane</td>
<td>74-99-6</td>
<td>2.5-10</td>
<td>*</td>
</tr>
<tr>
<td>D-Limonene</td>
<td>Mixture</td>
<td>1-2.5</td>
<td>*</td>
</tr>
<tr>
<td>Polyethylene Glycol Nonylphenol</td>
<td>9016-45-9</td>
<td>0.1-1</td>
<td>*</td>
</tr>
<tr>
<td>Other components below reportable levels</td>
<td>-</td>
<td>60-80</td>
<td>*</td>
</tr>
</tbody>
</table>

*The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

**First aid measures**

**Skin Contact**
Take off immediately all contaminated clothing. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

**Eye contact**
Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops or persists.
**5. FIRE-FIGHTING MEASURES**

**Suitable extinguishing media**

**Unsuitable extinguishing media**  Do not use water jet as an extinguisher, as this will spread the fire.

**Specific hazards arising from the chemical**
Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

**Protective equipment and precautions for firefighters**
Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves rubber boots, and in enclosed space, SCBA. If there is no risk, move containers from fire area. Containers should be cooled with water to prevent vapor pressure build up.

**Specific Methods**
Use standard firefighting procedures and consider the hazards of other involved materials. Move container from fire area if it can be done without risk. In event of fire and/or explosion do not breathe fumes.

**General fire hazard**
Extremely flammable aerosol.

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**6. ACCIDENTAL RELEASE MEASURES**

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

**Personal precautions**
Keep unnecessary personnel away.  Keep people away from and upwind of spill/leak. Keep out of low areas.  Wear appropriate protective equipment and clothing during clean-up.  Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.  Ventilate closed spaces before entering them.  Local authorities should be advised in significant spillages cannot be contained.  For personal protection, see Section 8 of this SDS.

**Environmental precautions**
Avoid release to environment.  Inform appropriate managerial personnel of all environmental releases.  Avoid discharge into drains, water courses or onto the ground.  Prevent further leakage or spillage if safe to do so.
Methods for containment
Prevent further leakage or spillage if safe to do so. Stop leak if you can do so without risk. Move the container to a safe and open area if the leak is irreparable. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep combustibles (paper, wood, oil, etc.) away from spilled material. Prevent entry into waterways, sewer, basements or confined areas.

Methods for cleaning up
After recovery of product, flush area with water. Wipe up with absorbent material, (e.g. cloth, fleece).  Clean surface thoroughly to remove residual contamination.  Never return spills in original containers for re-use. For waste disposal, see Section 13 of the SDS.

7. HANDLING AND STORAGE

Precautions for safe handling
Advice on safe handling
Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not smoke while using or until sprayed surface is thoroughly dry. Keep away from heat, sparks, flame and other sources of ignition. Do not spray on naked flame or any other incandescent material. Do not cut, weld, solder, drill, grind or expose containers to heat, flame, sparks. Avoid contact with skin or eyes. Avoid breathing gases, mist or vapor. Avoid prolonged or repeated contact with skin. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities
Storage Conditions
Pressurized container. Do not puncture, incinerate or crush. Do not handle or store near flame, heat and sources of ignition. Avoid exposure to direct sunlight, exceeding 50°C/122°F. This material can accumulate static charge which may cause spark and become an ignition source. Store in well-ventilated area.

Incompatible materials
Store away from incompatible materials (see Section 10 of the SDS). Keep in a cool place is recommended. Level 1 Aerosol.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane 106-97-8</td>
<td>STEL: 1000 ppm</td>
<td>-</td>
<td>TWA: 1900 mg/m3 TWA: 800 ppm</td>
</tr>
<tr>
<td>Propane 74-98-6</td>
<td>-</td>
<td>PEL: 1800 mg/m3 PEL: 1000 ppm</td>
<td>TWA: 1800 mg/m3 TWA: 1000 ppm</td>
</tr>
</tbody>
</table>

NIOSH IDLH  Immediately Dangerous to Life or Health

Biological limited values
No biological exposure limits noted for these ingredient(s).

Appropriate engineering controls

Engineering Controls
Explosion-proof general and local exhaust ventilation.

Individual protection measures, such as personal protective equipment

| Eye/face protection | Wear safety glasses with side shields (or goggles). Face shield is recommended. |
| Skin and body protection | Wear protective gloves and chemical resistant clothing. Use of an impervious apron is recommended. |
Respiratory protection
If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.

Thermal hazards
Wear appropriate thermal protective clothing, when necessary.

General Hygiene
When using do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoothing. Regular cleaning of equipment, work area and clothing is recommended, to remove contaminants. Do not take contaminated clothes out of the workplace.

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>Aerosol</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Milky-white</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>White Gel liquid</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Citrus scent</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>No Information available</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.960 (H20=1)</td>
<td></td>
</tr>
<tr>
<td>Viscosity</td>
<td>No Information available</td>
<td></td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>No Information available</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>100°C (212°F) estimated</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limit – lower</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limit – upper</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>55 psig@72°F/22°C</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>&gt;1 (air=1)</td>
<td></td>
</tr>
<tr>
<td>Relative density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Water Solubility</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Viscosity</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flame extension</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability class</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Heat of combustion</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Heat of combustion (NFPA 30B)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Percent volatile</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>VOC (weight %)</td>
<td>16.0% estimated</td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
This product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability
Material is stable at normal conditions.

Possibility of Hazardous Reactions
Hazardous polymerization does not occur.
Conditions to avoid
Avoid sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials

Hazardous Decomposition Products
No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation
No information available.

Eye contact
Direct contact with eyes may cause temporary irritation.

Skin Contact
Causes mild irritation. May cause allergic reaction.

Ingestion
Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics
Direct contact with eyes may cause temporary irritation. Dermatitis. Rash. May cause allergic skin reaction.

Information on toxicological effects

Acute toxicity
Expected to be a low hazard for usual industrial or commercial handling trained personnel. May cause an allergic reaction to skin.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Dermal LD50</th>
<th>Oral LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane 106-97-8</td>
<td>-</td>
<td>-</td>
<td>1237 mg/l, 120 minutes (Mouse)</td>
</tr>
<tr>
<td>White Mineral Oil 8042-47-5</td>
<td>&gt;2000 mg/kg, 24 hours (Rabbit)</td>
<td>5000.0001 mg/kg (Rat)</td>
<td>2.18 mg/l, 4 hours (Rat)</td>
</tr>
<tr>
<td>Propane 74-98-6</td>
<td>-</td>
<td>-</td>
<td>1355 mg/l (Rat)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>658 mg/l, 4 hours (Rat)</td>
</tr>
</tbody>
</table>

*Estimates for product may be based on additional component data not shown.

Skin/Eye irritation
Direct skin contact and direct contact to eyes, may cause temporary irritation.

Sensitization
May cause an allergic skin reaction.

Germ cell mutagenicity
No information available to indicate product or any components present a greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity
This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.

Reproductive toxicity
The product is not expected to cause reproductive or developmental effects.

STOT - single exposure
No information available.

STOT - repeated exposure
No Information available.

Aspiration hazard
Not likely, due to the form of the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity
Toxic to aquatic life with long lasting effects.

Persistence and degradability
No Information available.
Bioaccumulation
No Information available.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Partition coefficient n-octanol / water (log Kow)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane 106-97-8</td>
<td>2.89</td>
</tr>
<tr>
<td>Propane 74-98-6</td>
<td>2.36</td>
</tr>
</tbody>
</table>

Other adverse effects
No other adverse environmental effects (e.g., ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal Considerations
Disposal should be in accordance with applicable regional, national and local laws and regulations. Contents under pressure. Do not puncture or incinerate. This material and its container must be disposed of as hazardous waste. Do not allow to drain into water or sewer supplies. Collect and dispose in sealed containers at licensed waste disposal site.

Hazardous waste code
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues/unused products
Disposal should be in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (See disposal instructions).

Contaminated packaging
Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain produce residue, follow label warnings even after container is emptied. Do not re-use empty containers.

14. TRANSPORT INFORMATION

This product meets the exception requirements of Section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the “Consumer Commodity-ORM-D” marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/2020 and may be used now in place of the “Consumer Commodity ORM-D” marking and both may be displayed concurrently.

DOT

<table>
<thead>
<tr>
<th>UN/ID No.</th>
<th>UN1950</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proper shipping name</td>
<td>Aerosols, flammable.</td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td>Class 2.1</td>
</tr>
<tr>
<td></td>
<td>Label(s) 2.1</td>
</tr>
<tr>
<td>Special provisions</td>
<td>N82</td>
</tr>
<tr>
<td>Packaging exceptions</td>
<td>306</td>
</tr>
</tbody>
</table>

IATA

<table>
<thead>
<tr>
<th>UN/ID No.</th>
<th>UN1950</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN proper shipping name</td>
<td>Aerosols, flammable.</td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td>Class 2.1</td>
</tr>
<tr>
<td></td>
<td>Label(s) 2.1</td>
</tr>
<tr>
<td>Environmental hazards</td>
<td>Yes.</td>
</tr>
<tr>
<td>ERG Code</td>
<td>10L</td>
</tr>
</tbody>
</table>
IMDG

UN/ID No. UN1950
Proper shipping name Aerosols, flammable
Transport hazard class(es) Class 2.1
Labels(s) 2.1
Environmental Class Marine Pollutant No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

15. REGULATORY INFORMATION

International Inventories
County(s) or Region
United States*
Canada*
Puerto Rico*

*Yes indicates that all components of this product comply with the inventory requirements administered by the governing country(s).

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory - Not Regulated
DSL/NDSL - Canadian Domestic Substances List – Yes Non-Domestic Substances List - No

US Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. Not regulated.

SARA 311/312 Hazard Categories
Acute health hazard Yes
Chronic Health Hazard No
Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard No

CAA (Clean Air Act) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.

CAA (Clean Air Act) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
Butane (106-97-8) and Propane (74-98-6)

CERCLA Hazardous Substance List (40 CFR 302.4)
No information available.

US State Regulations

California Proposition 65
WARNING: This product contains a chemical known to the State of California to cause birth defects and other reproductive harm.

U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey / Rhode Island</th>
<th>Massachusetts</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane 106-97-8</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Propane 74-98-6</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

### 16. OTHER INFORMATION

<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>1</td>
<td>3</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

**Issue Date**: 11-Apr-2015  
**Revision Date**: 28-May-2015  
**Revision Note**: No Information available  
**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*