1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier
Product Name United 170 GREASE GUN with PTFE

Other means of identification
SDS# UNITED-170

Recommended use of the chemical and restrictions on use
Recommended Use High Pressure Penetrating Lubricant
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 (24hr) 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>Physical Hazard</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable Aerosols</td>
<td>Category 1</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>Category 1</td>
</tr>
<tr>
<td>Skin irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Eye irritation</td>
<td>Category 2A</td>
</tr>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>Category 3</td>
</tr>
<tr>
<td>Liquefied Gas</td>
<td></td>
</tr>
</tbody>
</table>

Label elements

Emergency Overview

Danger
Hazard statements
Extremely flammable aerosol. Contains gas under pressure: May explode if heated. Causes skin and serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

This product contains the following percentage of chemicals of unknown toxicity: 0%

Precautionary Statements-Prevention
Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn- pressurized container. Use only in well-ventilated area. Do not expose to temperatures exceeding 50°C/122°F. Wash hands thoroughly after handling.

Precautionary Statements-Response
If swallowed: Immediately contact poison center/doctor. Do not induce vomiting. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continuing rinsing. If eye irritation persists: get medical advice/attention. Avoid breathing fumes, mist, vapors and spray. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before use. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison control center or doctor if you feel unwell. Wear protective gloves and eye protection.

Precautionary -Storage
Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

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>Heptane</td>
<td>142-82-5</td>
<td>10-30</td>
<td>*</td>
</tr>
<tr>
<td>Propane/n-Butane</td>
<td>68476-86-8</td>
<td>10-30</td>
<td>*</td>
</tr>
<tr>
<td>Isoparaffinic Hydrocarbon</td>
<td>64742-47-8</td>
<td>10-30</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
If on skin: wash with plenty of water. If skin irritation occurs: get medical attention.

Eye contact
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Inhalation
Move person to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.
Ingestion
If swallowed: Rinse mouth. Do not induce vomiting. Get medical advice or attention.

Acute Health Hazards

Chronic Health Hazards
Repeated or prolonged exposure may be toxic to kidneys, liver, skin, central nervous system.

Note to Physician
If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media
Dry chemical. Foam. Carbon Dioxide.

Unsuitable extinguishing media
Water spray/stream.

Specific hazards arising from the chemical
Keep away from sparks, open flames and hot surfaces. No smoking. Do not spray on an open flame or other ignition source. May develop a flammable atmosphere in confined areas.

Protective equipment and precautions for firefighters
Wear NIOSH approved self-contained breathing apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Use water spray only to cool exposed containers. Shut off all sources of ignition.

Hazardous combustion products
Oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions
Refer to Section 8 for proper personal protective equipment.

Methods and material for containment and cleaning up

Methods for containment and cleaning up
Clean up with non-combustible material like vermiculite, sand or earth. If many cans are opened remove ignition sources. Prevent spill from entering sewers, storm drains, and natural waterways.

Waste Disposal
Dispose of in accordance with federal, state and local regulations.

Waste likely considered D001, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling and storage conditions
Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up. Keep out of reach of children.

Incompatible materials
Oxidizers, heat, sparks, open flame and energized equipment.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters
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>Gel lubricant</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Thick Red</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Solvent scent</td>
<td></td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No Information available</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.725</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>High boiling point / boiling range</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>&gt;2.5</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Extremely flammable aerosol</td>
<td></td>
</tr>
<tr>
<td>Flammability Limits in Air</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper explosion limit:</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Lower explosion limit:</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>124</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>&gt;2</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>Not soluble</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>No Information available.</td>
<td></td>
</tr>
<tr>
<td>Autoignition 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>Relative density</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Volatility including water</td>
<td>50%</td>
<td></td>
</tr>
<tr>
<td>VOC (weight %)</td>
<td>49%</td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
The product is stable and not-reactive under normal conditions of use, storage and transport.
11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation  Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression.

Eye contact  Causes eye irritation, redness, tearing, pain, blurred vision.

Skin Contact  Brief contact is not irritating. May cause irritation, dryness, redness, localized defatting with prolonged or repeated contact. Removes natural oils and fats from skin.

Ingestion  May be harmful if swallowed. No an expected route of exposure. Nausea, vomiting, headaches, abdominal pain, diarrhea, dizziness, pulmonary edema, unconsciousness or death.

Symptoms related to the physical, chemical and toxicological characteristics  Asthma, bronchitis, emphysema and other lung diseases and chronic nose, sinus or throat conditions. Skin irritation may be aggravated in individuals with existing skin disorders.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD$_{50}$</th>
<th>Inhalation LD$_{50}$</th>
<th>Dermal LC$_{50}$</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heptane 142-82-5</td>
<td>15000 mg/kg (Rat)</td>
<td>103 g/m$^3$, 4 hours (Rat)</td>
<td>2000 mg/kg (Rabbit)</td>
</tr>
</tbody>
</table>

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

Skin Sensitization  This product is not expected to cause skin sensitization.

Respiratory Sensitization  No information available.

Germ cell mutagenicity  No information available.

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

Reproductive toxicity  No information available.

STOT - single exposure  No information available.

STOT - repeated exposure  No information available.

Chronic health hazards  Repeated or prolonged exposure may be toxic to kidneys, liver, skin, CNS

Acute toxicity  Skin: defatting and dermatitis. Inhalation: Anesthetic, irritation, central nervous system depression

12. ECOLOGICAL INFORMATION

Ecotoxicity  May absorb to sediments and possible cause toxins effects to organisms.
Persistence and degradability
Component or components of this product are not biodegradable.

Bioaccumulation
This product is not expected to bio-accumulate.

Mobility in Soil
This product is mobile in soil.

Other adverse effects
No other adverse environmental effects are expected from this component.

13. DISPOSAL CONSIDERATIONS

Disposal Instructions
Dispose of in accordance with federal, state and local regulations.

RCRA Hazardous Waste
Waste likely considered D001, under RCRA, however product should be characterized prior to disposal (40 CFR 261).

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
| UN/ID No. | UN1950 |
| Proper shipping name | Aerosols, Ltd.Qty. |
| Transport hazard class(es) | 2.1 |

IATA
| UN Number | UN1950 |
| UN shipping name | Aerosols, Ltd. Qty. |
| Transport hazard class(es) | 2.1 |

IMDG
| UN Number | UN1950 |
| UN Proper shipping name | Aerosols, Ltd. Qty. |
| Transport hazard class(es) | 2.1 |

15. REGULATORY INFORMATION

US Federal Information
This product is a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910,1200.

TSCA Status
All chemicals are listed and exempt.

SARA 312 Hazardous Chemicals
None known.

SARA 313 (TRI reporting)
None known.

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

CERCLA
This material, as supplied, does not contain a substance regulates as a 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). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.

California Proposition 65
WARNING: This product does not contain a chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

US State Right-To Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey</th>
<th>Massachusetts</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heptane 142-82-5</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health hazards 1</th>
<th>Flammability 3</th>
<th>Reactivity 0</th>
<th>Physical and Chemical Properties None</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMIS</td>
<td>Health hazards 1</td>
<td>Flammability 3</td>
<td>Reactivity 1</td>
<td>Personal protection B</td>
</tr>
</tbody>
</table>

Issue Date: 31-July-2015
Revision Date: 13-Jun-2017
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 a 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