

Issue Date 09-Sep-2013

Revision Date 27-July-2015

Version 1

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product identifier**

**Product Name** United 948 KOOL RED II

**Other means of identification**

**SDS#** UNITED-948

**Recommended use of the chemical**

**And restrictions on use**

**Recommended use** Extra Heavy Duty Grease  
**Uses Advised Against** For industrial and institutional 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 product does not present a hazard according to OSHA (29CFR 1910.1200).

**Label elements**

**Emergency Overview**

**Hazard Statements**

This product contains the following percentage of chemicals of unknown toxicity: 100%.

**Appearance** Red Grease

**Physical State** Liquid

**Odor** Oil Odor

**Precautionary Statements**

Not available.

**Hazard(s) not otherwise classified (HNOC)**

Not available.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any hazardous ingredients at or above reportable levels as defined by OSHA (29CFR 1910.1200).

### 4. FIRST AID MEASURES

#### First aid measures

##### Skin Contact

Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.

##### Eye contact

Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical attention if irritation persists.

##### Inhalation

Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

##### Ingestion

Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

#### Most important symptoms and effects, both acute and delayed

No known acute or chronic health hazards.

#### Indication of any immediate medical attention and special treatment needed

There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

### 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Dry Chemical or suitable for surrounding materials.

**Unsuitable extinguishing media** Water spray/stream.

#### Protective equipment and precautions for firefighters

Wear full protective clothing and NIOSH approved SCBA with a full face piece operated in a positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

#### Unusual fire and explosion hazards

Keep away from oxygen generating materials.

#### Hazardous combustion products

Not available.

### 6. ACCIDENTAL RELEASE MEASURES

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

##### Personal precautions

For personal protection, see Section 8 of the SDS.

##### Environmental precautions

##### Environmental precautions

None Known.

#### Methods and material for containment and cleaning up

<b>Spill</b>	Clean up using cloth or absorbent material, dispose of product-containing wiping cloth or absorbent paper in suitable manner. Place waste in proper containers for waste disposal.
<b>Waste Disposal</b>	Dispose of in accordance with federal, state, and local regulations. Do not reuse container and recycle or place in trash collection. Drums and pails should be offered for recycling.
<b>RCRA Status</b>	Not listed as hazardous waste under RCRA, however product should be fully characterized to disposal (40 CFR 261).

**7. HANDLING AND STORAGE**

**Conditions for safe storage, including any incompatibilities**

<b>Handling and Storage</b>	Store in a cool, dry area. Do not use or store near heat or open flames. Keep container tightly closed when not in use.
<b>Incompatibility</b>	Strong acids & bases; material that react with unsaturated hydrocarbons.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>Exposure Guidelines</b>	Does not contain any hazardous ingredients at or above reportable levels as defined by OSHA (29 CFR 1910.1200).
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**Appropriate engineering controls**

<b>Engineering Controls</b>	Ambient ventilation adequate.
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**Individual protection measures, such as personal protective equipment**

<b>Personal Protective Equipment</b>	Safety glasses and chemical resistant gloves.
<b>Additional Measures</b>	Wash hands thoroughly with soap and water after use.
<b>Respiratory protection</b>	Not required with normal use.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

<b>Physical state</b>	Liquid
<b>Appearance</b>	Red grease
<b>Color</b>	Red
<b>Odor</b>	Oil odor

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
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<b>pH</b>	Not available
<b>Boiling Point</b>	Decomposes
<b>Freeing Point</b>	Not determined
<b>Flammability</b>	Not considered a flammable liquid by OSHA (29 CFR 1910.1200).
<b>Flash Point</b>	455°F (235°C)
<b>Auto-ignition Temperature</b>	Not determined
<b>Flammability Limits</b>	Not determined
<b>Vapor Pressure</b>	<1.0 mmHg
<b>Vapor Density</b>	<1
<b>Evaporation Rate</b>	Not established
<b>Specific Gravity</b>	0.87
<b>Solids</b>	Not available
<b>Solubility in Water</b>	0%
<b>Partition Coefficient</b>	Not available
<b>Volatility Including Water</b>	0%
<b>VOC</b>	None

**10. STABILITY AND REACTIVITY**

**Reactivity**

None Known.

**Chemical stability**

Stable at normal conditions.

**Possibility of Hazardous Reactions**

None Known.

**Conditions to avoid**

Sources of ignition.

**Incompatibility:**

Strong acids & bases; material that react with unsaturated hydrocarbons.

**Hazardous Decomposition Products**

None known.

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

Eyes, Ingestion and Skin.

**Product Information**

<b>Inhalation</b>	No hazards under normal use due to its low volatility. If vapor is present in high concentrations, irritation to upper respiratory tract may occur.
<b>Eye contact</b>	May cause irritation.
<b>Skin Contact</b>	Causes irritation with prolonged contact.
<b>Ingestion</b>	Causes gastrointestinal irritation, nausea, diarrhea and vomiting.
<b>Carcinogenicity</b>	This product is not considered to be a carcinogen by IARC, OSHA, ACGIH and NTP.

**12. ECOLOGICAL INFORMATION**

**Ecological Information**

Not established.

**Biodegradability**

Not determined.

**Bioaccumulation**

This product is not expected to bio-accumulate.

**Soil Mobility**

Mobile in soil.

**13. DISPOSAL CONSIDERATIONS****Waste treatment methods**

**Disposal of wastes** Dispose of in accordance with federal, state, and local regulations. Do not reuse container and recycle or place in trash collection. Drums and pails should be offered for recycling.

**US RCRA Status** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

**14. TRANSPORT INFORMATION****DOT**

<b>Proper Shipping Name</b>	Lubricating Oil Petroleum Base
<b>Hazard Class/Division</b>	Not regulated
<b>UN/NA Number</b>	Not available
<b>Packaging Group</b>	None

**IATA**

<b>Proper Shipping Name</b>	Lubricating Oil Petroleum Base
<b>Hazard Class/Division</b>	Not regulated
<b>UN/NA Number</b>	Not available

**IMDG**

<b>Proper Shipping Name</b>	Lubricating Oil Petroleum Base
<b>Hazard Class/Division</b>	Not regulated
<b>UN/NA Number</b>	Not available

**15. REGULATORY INFORMATION****TSCA Status**

All chemicals are listed or exempt.

**CERCLA**

None

**SARA 311/312 Hazard Categories**

None

**SARA 313 Reportable Ingredients**

None

**California Proposition 65**

None

**International Regulations**

All components are listed or exempted.

**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	Health hazards 1	Flammability 1	Reactivity 0	<b>Physical and Chemical Properties</b> None
<b><u>HMIS</u></b>	Health hazards 1	Flammability 1	Reactivity 0	<b>Personal protection</b> - B

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**Disclaimer**

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**End of Safety Data Sheet**