1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier
Product Name
United 930 FUEL MATE

Other means of identification
SDS#
UNITED 930

Recommended use of the chemical
And restrictions on use
Recommended use
Fuel Conditioner with Anti-Fungal/Anti-Bacteria Additives
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 chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Classification</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable Liquid</td>
<td>Category 4</td>
</tr>
<tr>
<td>Skin corrosion/iritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Category 1</td>
</tr>
<tr>
<td>Specific target organ toxicity, repeated exposure</td>
<td>Category 2</td>
</tr>
<tr>
<td>Skin Sensitization</td>
<td>Category 1</td>
</tr>
<tr>
<td>Aspiration hazard</td>
<td>Category 1</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Category 2</td>
</tr>
</tbody>
</table>

Label elements

Emergency Overview

Danger

Hazard statements

Causes skin irritation. Causes serious eye damage. May be fatal if swallowed and enters airways. May cause damage to organs through prolonged or repeated exposure. May cause an allergic skin reaction. Suspected of causing cancer. Combustible liquid.
Appearance  Clear red liquid  
Physical state  Liquid  
Odor  Petroleum scent

**Prevention**
Wear protective gloves/protective clothing/eye and face protection. Wash thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray.

**Response**
If swallowed: Rinse mouth. Do not induce vomiting. If on skin: Take off immediately all contaminated clothing. Rinse skin with water (or shower). If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Storage**
Store in dry place. Store in a closed container. Store in a well-ventilated place. Keep cool.

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

**Hazard(s) not otherwise classified (HNOC)**
None known.

### 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>Distillates (Petroleum), hydrotreated naphthenic</td>
<td>64742-52-5</td>
<td>70-80</td>
<td>*</td>
</tr>
<tr>
<td>Kerosene</td>
<td>8008-20-6</td>
<td>15-25</td>
<td>*</td>
</tr>
<tr>
<td>4-(2-Nitrobutyl) morpholine</td>
<td>2224-44-4</td>
<td>&lt;2</td>
<td>*</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>91-20-3</td>
<td>0.1-0.5</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**
Immediately was exposed skin with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Obtain medical attention if irritation occurs.

**Eye contact**
In case of contact with eyes, rinse immediately with copious amounts of water. Get medical attention if irritation occurs.

**Inhalation**
In inhaled, remove to fresh air. Get medical attention if symptoms appear.

**Ingestion**
If swallowed, do not induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.

**Most important symptoms and effects, both acute and delayed**
No information available.
Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media
Use water spray, foam, dry chemical and Carbon Dioxide (CO2).

Unsuitable extinguishing media
Straight streams of water.

Specific hazards arising from the chemical
None known.

Protective equipment and precautions for firefighters
Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewer, or drinking water supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

Specific Methods
Use standard firefighting procedures and consider the hazards of other involved materials.

Hazardous Combustion Products
Smoke, fume, oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions
Ensure adequate ventilation, especially in confined areas. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area).

Environmental precautions

Environmental precautions
Prevent leakage or spillage if safe to do so. Large spills, dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Methods for containment and cleaning up
Pick up and transfer to properly labeled containers for disposal. Residual liquid can be absorbed on inert material and dispose of according to local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling
Keep containers closed. Avoid contact with skin, eyes or clothing. Wash hands after handling. Empty container may retain residue which may exhibit hazards of product. Do not attempt to clean empty containers since residue is difficult to remove.

Conditions for safe storage, including any incompatibilities

Storage Conditions
Protect against physical damage. Store in cool, dry, well ventilated location. Store away from incompatible materials.

Incompatible materials
Strong acids, strong oxidizers or halogens.
8. EXPOSURE CONTROLS/PERSOAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV-TWA</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated naphthenic</td>
<td>5mg/m³</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Kerosene</td>
<td>200 ppm</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>10 ppm</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

NIOSH IDLH = Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Controls

Showers; Eye wash stations. Use adequate general or local exhaust ventilation to keep airborne concentrations below exposure limits.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses with side shields (or goggles) and a face shield.

Skin and body protection

Wear impervious gloves to prevent contact with the skin. Wear long sleeves when contact is likely to occur. Wear protective gear as needed – apron, suit, boots.

Respiratory protection

If exposure limits area exceeded or irritation is experienced, wear a NIOSH/MSHA approved (or equivalent) full-face piece airline respirator in the positive pressure mode with emergency escape provisions.

Other protective equipment

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

General Hygiene

Do not eat, drink or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

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>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear Red Liquid</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Clear Red</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Petroleum scent</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>No Information available.</td>
<td></td>
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<tr>
<td>Specific Gravity</td>
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</tr>
<tr>
<td>Percent volatile</td>
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<tr>
<td>Viscosity (40°C)cSt</td>
<td>9.5</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>182°F (93°C)</td>
<td></td>
</tr>
<tr>
<td>Boiling point and Boiling range</td>
<td>400°F (204°C)</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>&lt;1 (Ether=1)</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Upper flammability limit:</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Lower flammability limit:</td>
<td>No information available.</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No information available.</td>
<td></td>
</tr>
</tbody>
</table>
Vapor density  No information available.
Relative density  No information available.
Water solubility  No information available.
Partition coefficient  No information available.
Auto-ignition temperature  489°F (253°C) estimated.
Decomposition temperature  No information available.
VOC (weight %)  20-30% estimated.

10. STABILITY AND REACTIVITY

Reactivity  No information available.

Chemical stability  Material is stable at normal conditions.

Possibility of Hazardous Reactions  Hazardous polymerization does not occur.

Conditions to avoid  Avoid heat, sparks, open flames and other ignition sources.

Hazardous Decomposition Products  During combustion carbon monoxide may be formed. Material does not decompose at ambient temperatures.

Incompatible materials  Strong acids, strong oxidizers or halogens.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation  May cause damage to organs through prolonged or repeated exposure.
Eye contact  May cause serious eye damage.
Skin Contact  May cause an allergic skin reaction, with prolonged exposure.
Ingestion  May be fatal if swallowed and enters airways.

Information on toxicological effects

Acute toxicity  May be fatal if swallowed and enters airways.
Skin/Eye irritation  Causes allergic skin reaction.
Sensitization  No information available.
Germ cell mutagenicity  No information available to indicate product or any components present at 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  No information available.
STOT - repeated exposure  May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard  May be fatal if swallowed and enters airways.
Chronic effects  May cause damage to organs through prolonged or repeated exposure.
12. ECOLOGICAL INFORMATION

Ecotoxicity
No information available.

Persistence and degradability
No Information available.

Bioaccumulation
No Information available.

Other adverse effects
None known.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes
Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Contaminated packaging
Do not reuse empty container.

14. TRANSPORT INFORMATION

Notes: Non-Bulk (<119 gallons) may ship as non-regulated under (49CFR173.150 (f)).

DOT

UN/ID No. UN1993
Proper shipping name Flammable liquids, n.o.s. (contains Kerosene)
Transport hazard class(es) 3
Packing group III

IATA
Not Regulated

IMDG
Not Regulated

Environmental Class Marine Pollutant
No.

15. REGULATORY INFORMATION

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory-Yes
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List-No

*A Yes indicates that all components of this product comply with the inventory requirements administered by the governing county(s). A No indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

US Federal Regulations

Superfund Amendments and Reauthorization Act of 1986

SARA 311/312 Hazard Categories

Acute health hazard Yes
Delayed hazard Yes
Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard No
SARA 313 (TRI reporting)
This material contains no chemicals subject to the supplier notification requirements.

CERCLA
This material, as supplied, does not contain a substance regulated 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).

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 and birth defects or other reproductive harm.

### 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health hazards</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Physical and Chemical Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>1</td>
<td>0</td>
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</table>

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Health hazards</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal protection</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

Issue Date: 07-Feb-2009
Revision Date: 16-Mar-2016
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