# SECTION 1: Identification

## 1.1. Identification

**Product form:** Substance  
**Substance name:** d-Limonene  
**CAS-No.:** 5989-27-5  
**Formula:** C10H16

## 1.2. Recommended use and restrictions on use

**Use of the substance/mixture:** Odorant  
Solvent  
Odorant: component

## 1.3. Supplier

<table>
<thead>
<tr>
<th>Atlanta Branch Office</th>
<th>Ocoee Branch Office</th>
<th>Spartanburg Branch Office</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whitaker Oil Company</td>
<td>Whitaker Oil Company</td>
<td>Whitaker Chemicals LLC</td>
</tr>
<tr>
<td>1557 Marietta Road NW</td>
<td>280 Enterprise Street</td>
<td>405 John Dodd Road</td>
</tr>
<tr>
<td>Atlanta, GA 30318</td>
<td>Ocoee, FL 34761</td>
<td>Spartanburg, SC 29303</td>
</tr>
<tr>
<td>404-355-8220 (t)</td>
<td>407-656.0088 (t)</td>
<td>864-578-6968 (t)</td>
</tr>
<tr>
<td>404-355-2436 (t)</td>
<td>407-877-8335 (f)</td>
<td>864-578-6864 (f)</td>
</tr>
</tbody>
</table>

**WEBSITE:** [www.whitakeroil.com](http://www.whitakeroil.com)  
**EMAIL:** SDS@whitakeroil.com

## 1.4. Emergency telephone number

**Emergency number:** CHEMTREC 800-424-9300

# SECTION 2: Hazard(s) identification

## 2.1. Classification of the substance or mixture

<table>
<thead>
<tr>
<th>GHS-US classification</th>
<th>H226</th>
<th>H315</th>
<th>H317</th>
<th>H304</th>
<th>H400</th>
<th>H410</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable liquids</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Category 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Category 2</td>
<td>H315</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skin sensitization, Category 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aspiration hazard Category 1</td>
<td></td>
<td>H304</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hazardous to the aquatic environment - Acute Hazard Category 1</td>
<td></td>
<td>H304</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hazardous to the aquatic environment - Chronic Hazard Category 1</td>
<td></td>
<td>H315</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Full text of H statements: see section 16*

## 2.2. GHS Label elements, including precautionary statements

|----------------|---------------------------|---------------------|---------------------------|-----------------------------------|
|               | ![Flammable](image) ![Caution](image) ![Poison](image) ![Corrosive](image) | Danger | H226 - Flammable liquid and vapor  
H304 - May be fatal if swallowed and enters airways  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H400 - Very toxic to aquatic life  
H410 - Very toxic to aquatic life with long lasting effects | P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking |

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**2.3. Other hazards which do not result in classification**

No additional information available

**2.4. Unknown acute toxicity (GHS US)**

Not applicable

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

**Substance type**

: Mono-constituent

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>d-Limonene (Main constituent)</td>
<td>(CAS-No.) 5989-27-5</td>
<td>100</td>
<td>Flam. Liq. 3, H226, Skin Irrit. 2, H315, Skin Sens. 1, H317, Asp. Tox. 1, H304, Aquatic Acute 1, H400, Aquatic Chronic 1, H410</td>
</tr>
</tbody>
</table>

Full text of hazard classes and H-statements: see section 16

---

#### 3.2. Mixtures

Not applicable

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### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

**First-aid measures general**

: Call a physician immediately.

**First-aid measures after inhalation**

: Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service.

**First-aid measures after skin contact**

: Wash immediately with lots of water. Soap may be used. Take victim to a doctor if irritation persists.

**First-aid measures after eye contact**

: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Do not apply neutralizing agents. Take victim to an ophthalmologist if irritation persists.

**First-aid measures after ingestion**

: Rinse mouth with water. Immediately after ingestion: give lots of water to drink. Do not induce vomiting. Call Poison Control Center. Consult a doctor/medical service if you feel unwell. Ingestion of large quantities: immediately to hospital.

#### 4.2. Most important symptoms and effects (acute and delayed)

**Potential Adverse human health effects and symptoms**

: Practically non-toxic if swallowed (LD50 oral 2000/5000 mg/kg). Causes skin irritation. Non-toxic in contact with skin (LD50 skin= 5000 mg/kg). Moderately irritant for eyes.

**Symptoms/effects after inhalation**

: EXPOSURE TO HIGH CONCENTRATIONS: Irritation of the respiratory tract. Irritation of the nasal mucous membranes.

**Symptoms/effects after skin contact**

: Tingling/irritation of the skin.

**Symptoms/effects after eye contact**

: Irritation of the eye tissue.

**Symptoms/effects after ingestion**

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## Chronic symptoms

<table>
<thead>
<tr>
<th>4.3.</th>
<th>Immediate medical attention and special treatment, if necessary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Treat symptomatically.</td>
</tr>
</tbody>
</table>

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

**Suitable extinguishing media**
- Quick-acting ABC powder extinguisher.
- Quick-acting BC powder extinguisher.
- Quick-acting class B foam extinguisher.
- Quick-acting CO2 extinguisher.
- Class B foam (not alcohol-resistant).

**Unsuitable extinguishing media**
- Water (quick-acting extinguisher, reel): risk of puddle expansion.
- Water: risk of puddle expansion.

### 5.2. Specific hazards arising from the chemical

**Fire hazard**
- DIRECT FIRE HAZARD: Flammable liquid and vapour. Gas/vapor flammable with air within explosion limits.
- INDIRECT FIRE HAZARD: May build up electrostatic charges: risk of ignition. May be ignited by sparks. Reactions involving a fire hazard: see "Reactivity Hazard".

**Explosion hazard**
- DIRECT EXPLOSION HAZARD: Gas/vapour explosive with air within explosion limits.
- INDIRECT EXPLOSION HAZARD: may be ignited by sparks. Reactions with explosion hazards: see "Reactivity Hazard".

**Reactivity**
- Oxidizes slowly on exposure to air: peroxidation resulting in increased fire or explosion risk. Polymerizes slowly on exposure to air. Reacts with (strong) oxidizers: (increased) risk of fire/explosion. Reacts with (some) halogens compounds.

### 5.3. Special protective equipment and precautions for fire-fighters

**Precautionary measures fire**
- Exposure to fire/heat: keep upwind. Exposure to fire/heat: consider evacuation. Exposure to fire/heat: seal off low-lying areas. Exposure to fire/heat: have neighborhood close doors and windows.

**Firefighting instructions**
- Cool tanks/drums with water spray/remove them into safety. Take account of environmentally hazardous firefighting water. Use water moderately and if possible collect or contain it.

**Protection during firefighting**
- Heat/fire exposure: compressed air/oxygen apparatus.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

**Protective equipment**
- Gloves. Face-shield. Protective clothing.

**Emergency procedures**

#### 6.1.2. For emergency responders

**Protective equipment**
- Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Prevent soil and water pollution. Prevent spreading in sewers.

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

**For containment**
- Contain released product, pump into suitable containers. Plug the leak, cut off the supply. Dam up the liquid spill. Provide equipment/receptacles with earthing. Do not use compressed air for pumping over spills. Heating: dilute combustible gas/vapor with water curtain.

**Methods for cleaning up**
- Take up liquid spill into absorbent material, e.g.: sand, earth, vermiculite. Scoop absorbed substance into closing containers. Carefully collect the spill/leftovers. Damaged/cooled tanks must be emptied. Do not use compressed air for pumping over spills. Clean contaminated surfaces with an excess of water. Take collected spill to manufacturer/competent authority. Wash clothing and equipment after handling.

**Other information**
- Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.
SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Use spark/explosionproof appliances and lighting system. Keep away from naked flames/heat. Keep away from ignition sources/sparks. Take precautions against electrostatic charges. Before use: check for peroxides and eliminate them. Measure the concentration in the air regularly. Carry operations in the open/under local exhaust/ventilation or with respiratory protection. Comply with the legal requirements. Remove contaminated clothing immediately. Clean contaminated clothing. Thoroughly clean/dry the installation before use. Do not discharge the waste into the drain. Do not use compressed air for pumping over.

Hygiene measures: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Ground/bond container and receiving equipment.
Storage conditions: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.
Environmental exposure controls: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Materials for protective clothing:
GIVE GOOD RESISTANCE: nitrile rubber. PVA

Hand protection:
Gloves

Eye protection:
Face shield

Skin and body protection:
Protective clothing

Respiratory protection:
Full face mask with filter type A at conc. in air > exposure limit

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Appearance: Liquid.
Color: Colorless to light yellow
Odor: Lemon odor Mild odor
Odor threshold: No data available
pH: 4 (5 %)
Melting point: -74 °C
Freezing point: No data available
Boiling point: 176 °C
Flash point: 48 °C
Relative evaporation rate (butyl acetate=1): No data available
Flammability (solid, gas): Not applicable.
**d-Limonene**

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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor pressure</td>
<td>2.3 hPa (20 °C)</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>4.7</td>
</tr>
<tr>
<td>Relative density</td>
<td>0.84</td>
</tr>
<tr>
<td>Specific gravity / density</td>
<td>840 kg/m³</td>
</tr>
<tr>
<td>Molecular mass</td>
<td>136.24 g/mol</td>
</tr>
<tr>
<td>Solubility</td>
<td>Insoluble in water.</td>
</tr>
<tr>
<td>Log Pow</td>
<td>4.38 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 37 °C)</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>237 °C</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>1 mm²/s (25 °C)</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>0.8462 mPa.s (25 °C)</td>
</tr>
<tr>
<td>Explosion limits</td>
<td>0.7 - 6.1 vol %</td>
</tr>
<tr>
<td></td>
<td>40 - 345 g/m³</td>
</tr>
<tr>
<td></td>
<td>LEL: 0.7 vol %</td>
</tr>
<tr>
<td></td>
<td>UEL: 6.1 vol %</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
</tbody>
</table>

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

Oxidizes slowly on exposure to air: peroxidation resulting in increased fire or explosion risk. Polymerizes slowly on exposure to air. Reacts with (strong) oxidizers: (increased) risk of fire/explosion. Reacts with (some) halogens compounds.

**10.2. Chemical stability**

Unstable on exposure to air.

**10.3. Possibility of hazardous reactions**

No dangerous reactions known under normal conditions of use.

**10.4. Conditions to avoid**

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

**10.5. Incompatible materials**

Strong oxidizing agents

**10.6. Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

Acute toxicity : Not classified

<table>
<thead>
<tr>
<th>d-Limonene (5989-27-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
</tr>
<tr>
<td>ATE US (oral)</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Serious eye damage/irritation</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Respiratory or skin sensitization</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
</tr>
<tr>
<td>Carcinogenicity</td>
</tr>
</tbody>
</table>
**SECTION 12: Ecological information**

**12.1. Toxicity**

Ecology - general
Dangerous for the environment.

Ecology - water
Very toxic to crustacea. Very toxic to fishes. Forming sediments in water. Slightly harmful to algae. pH shift.

<table>
<thead>
<tr>
<th>d-Limonene (5989-27-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 fish 1</td>
</tr>
<tr>
<td>720 μg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EC50 Daphnia 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.36 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value)</td>
</tr>
</tbody>
</table>

**12.2. Persistence and degradability**

<table>
<thead>
<tr>
<th>d-Limonene (5989-27-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persistence and degradability</td>
</tr>
<tr>
<td>Readily biodegradable in water.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ThOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.29 g O₂ /g substance</td>
</tr>
</tbody>
</table>

**12.3. Bioaccumulative potential**

<table>
<thead>
<tr>
<th>d-Limonene (5989-27-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCF fish 1</td>
</tr>
<tr>
<td>864.8 - 1022 (Pisces, QSAR, Fresh weight)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Log Pow</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.38 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 37 °C)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bioaccumulative potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potential for bioaccumulation (4 ≥ Log Kow ≤ 5).</td>
</tr>
</tbody>
</table>

**12.4. Mobility in soil**

<table>
<thead>
<tr>
<th>d-Limonene (5989-27-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ecology - soil</td>
</tr>
<tr>
<td>Adsorbs into the soil.</td>
</tr>
</tbody>
</table>

**12.5. Other adverse effects**

No additional information available

**SECTION 13: Disposal considerations**

**13.1. Disposal methods**

Waste treatment methods
Dispose of contents/container in accordance with licensed collector’s sorting instructions.

Product/Packaging disposal recommendations
Do not discharge into surface water. Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Recycle by distillation. Incinerate under surveillance with energy recovery.

Additional information
Flammable vapors may accumulate in the container.
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SECTION 14: Transport information

Department of Transportation (DOT)
In accordance with DOT

Transport document description : UN2319 Terpene hydrocarbons, n.o.s., 3, III
UN-No.(DOT) : UN2319
Proper Shipping Name (DOT) : Terpene hydrocarbons, n.o.s.
Class (DOT) : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Packing group (DOT) : III - Minor Danger
Hazard labels (DOT) : 3 - Flammable liquid

 Dangerous for the environment : Yes
 Marine pollutant : Yes

DOT Packaging Non Bulk (49 CFR 173.xxx) : 203
DOT Packaging Bulk (49 CFR 173.xxx) : 242
DOT Special Provisions (49 CFR 172.102) : B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.
IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).
T4 - 2.65 178.274(d)(2) Normal............. 178.275(d)(3)
TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / 1 + a (tr - tf) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.
TP29 - A portable tank having a minimum test pressure of 1.5 bar (150.0 kPa) may be used provided the calculated test pressure is 1.5 bar or less based on the MAWP of the hazardous materials, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx) : 150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 220 L
DOT Vessel Stowage Location : A - The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel.

Other information : No supplementary information available.

Transportation of Dangerous Goods

Transport by sea

Transport document description (IMDG) : UN 2052 Dipentene, 3, III, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS
UN-No. (IMDG) : 2052
Proper Shipping Name (IMDG) : Dipentene
Class (IMDG) : 3 - Flammable liquids
Packing group (IMDG) : III - substances presenting low danger
EmS-No. (1) : F-E
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EmS-No. (2) : S-E
Marine pollutant : Yes

Air transport
Transport document description (IATA) : UN 2052 Dipentene, 3, III, ENVIRONMENTALLY HAZARDOUS
UN-No. (IATA) : 2052
Proper Shipping Name (IATA) : Dipentene
Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : III - Minor Danger

SECTION 15: Regulatory information

15.1. US Federal regulations

<table>
<thead>
<tr>
<th>d-Limonene (5989-27-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
</tbody>
</table>

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

15.2. International regulations

cANADA
No additional information available

EU-Regulations
No additional information available

National regulations
No additional information available

15.3. US State regulations
No additional information available

SECTION 16: Other information

Revision date : 04/24/2018

Full text of H-phrases:

<table>
<thead>
<tr>
<th>H226</th>
<th>Flammable liquid and vapor</th>
</tr>
</thead>
<tbody>
<tr>
<td>H304</td>
<td>May be fatal if swallowed and enters airways</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H317</td>
<td>May cause an allergic skin reaction</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life</td>
</tr>
<tr>
<td>H410</td>
<td>Very toxic to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>

NFPA health hazard : 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.

NFPA fire hazard : 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.

SDS US (GHS HazCom 2012)
d-Limonene
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