Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name • CitraClean
Synonyms • Citrus Stripper Oil; Terpene Hydrocarbons
Product Code • 16-485

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use(s) • Pre-Buff Cleaner Fluid for Tire Repair

1.3 Details of the supplier of the safety data sheet

Manufacturer • Patch Rubber Company
100 Patch Rubber Road
Weldon, NC 27890
United States

Telephone (General) • (252)-536-2574

Responsible party • Christian Gimenez
Intertek Analytical Services France
France

Telephone (Technical) • 33 (0) 6 07 11 22 15

1.4 Emergency telephone number

Manufacturer • 1-800-424-9300 - CHEMTREC
Manufacturer • +1 703-527-3887 - CHEMTREC - Outside USA & CANADA (collect calls accepted)

Section 2: Hazards Identification

EU/EEC

According to EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

2.1 Classification of the substance or mixture

CLP

- Flammable Liquids 3 - H226
- Skin Sensitization 1 - H317
- Eye Irritation 2 - H319
- Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation - H335
- Hazardous to the aquatic environment Acute 1 - H400
Hazardous to the aquatic environment Chronic 1 - H410

- Flammable
- Irritant (X)
- Dangerous to the Environment (N)
- R10, R36/37, R43, R50, R53

2.2 Label Elements

**CLP**

**WARNING**

**Hazard statements**

- H226 - Flammable liquid and vapour
- H317 - May cause an allergic skin reaction
- H319 - Causes serious eye irritation
- H335 - May cause respiratory irritation
- H400 - Very toxic to aquatic life
- H410 - Very toxic to aquatic life with long lasting effects

**Precautionary statements**

**Prevention**

- P210 - Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking.
- P233 - Keep container tightly closed.
- P240 - Ground and/or bond container and receiving equipment.
- P241 - Use explosion-proof electrical/ventilating/lighting/equipment.
- P242 - Use only non-sparking tools.
- P243 - Take precautionary measures against static discharge.
- P261 - Avoid breathing mist/vapours/spray.
- P264 - Wash thoroughly after handling.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P271 - Use only outdoors or in a well-ventilated area.
- P273 - Avoid release to the environment.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.

**Response**

- P370+P378 - In case of fire: Use appropriate media for extinction.
- P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
- P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
- P321 - Specific treatment, see supplemental first aid information.
- P363 - Wash contaminated clothing before reuse.
- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313 - If eye irritation persists: Get medical advice/attention.
- P391 - Collect spillage.

**Storage/Disposal**

- P235 - Keep cool.
- P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
- P405 - Store locked up.
- P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**DSD/DPD**

**Risk phrases**

- R10 - Flammable.
- R36/37 - Irritating to eyes and respiratory system.
- R43 - May cause sensitisation by skin contact.
- R50 - Very toxic to aquatic organisms.
- R53 - May cause long-term adverse effects in the aquatic environment.

**Safety phrases**

- S24 - Avoid contact with skin.
2.3 Other Hazards

CLP

- According to Regulation (EC) No. 1272/2008 (CLP) this material is considered hazardous.

DSD/DPD

- This product is considered dangerous according to the European Directive 67/548/EEC.

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

OSHA HCS 2012

- Flammable Liquids 3 - H226
- Eye Irritation 2A - H319
- Skin Sensitization 1 - H317
- Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation - H335

2.2 Label elements

OSHA HCS 2012

WARNING

Hazard statements

- Flammable liquid and vapour - H226
- May cause an allergic skin reaction - H317
- Causes serious eye irritation - H319
- May cause respiratory irritation - H335

Precautionary statements

Prevention

- Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking. - P210
- Keep container tightly closed. - P233
- Ground and/or bond container and receiving equipment. - P240
- Use explosion-proof electrical/ventilating/lighting/equipment. - P241
- Use only non-sparking tools. - P242
- Take precautionary measures against static discharge. - P243
- Avoid breathing mist/vapours/spray. - P261
- Wash thoroughly after handling. - P264
- Use only outdoors or in a well-ventilated area. - P271
- Contaminated work clothing should not be allowed out of the workplace. - P272
- Wear protective gloves/protective clothing/eye protection/face protection. - P280

Response

- In case of fire: Use appropriate media for extinction. - P370+P378
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. - P304+P340
- Call a POISON CENTER or doctor/physician if you feel unwell. - P312
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. - P303+P361+P353
- If skin irritation or rash occurs: Get medical advice/attention. - P333+P313
- Specific treatment, see supplemental first aid information. - P321
- Wash contaminated clothing before reuse. - P363
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. - P305+P351+P338
- If eye irritation persists: Get medical advice/attention. - P337+P313

Storage/Disposal

- Keep cool. - P235
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. - P501
Store in a well-ventilated place. Keep container tightly closed. - P403+P233
Store locked up. - P405

2.3 Other hazards
OSHA HCS 2012

Canada
According to WHMIS

2.1 Classification of the substance or mixture
WHMIS
- Combustible Liquids - B3
Other Toxic Effects - D2B

2.2 Label elements
WHMIS
- Combustible Liquids - B3
Other Toxic Effects - D2B

2.3 Other hazards
WHMIS
- In Canada, the product mentioned above is considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

See Section 11 for Toxicological Information.

Section 3 - Composition/Information on Ingredients

3.1 Substances

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS:94266-47-4</th>
<th>% (weight)</th>
<th>LD50/LC50</th>
<th>Classifications According to Regulation/Directive</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus Terpene</td>
<td>EINECS:304-454-3</td>
<td>100%</td>
<td>NDA</td>
<td>EU DSD/DPD: Self Classified - F R10; X R36/37 R43; N R50-63&lt;br&gt;EU CLP: Self Classified - Flam. Liq. 3 H226; STOT SE 3: Resp. Irrit. H336; Skin Sens. 1, H317; Eye Irrit. 2 H315; Aquatic Acute 1 H400; Aquatic Chronic 1 H410&lt;br&gt;OSHA HCS 2012: Flam. Liq. 3; STOT SE 3: Resp. Irrit.; Skin Sens. 1, Eye Irrit. 2A,</td>
<td>NDA</td>
</tr>
</tbody>
</table>

3.2 Mixtures
- Material does not meet the criteria of a mixture in accordance with Regulation (EC) No 1272/2008.

See Section 11 for Toxicological Information.

Section 4 - First Aid Measures

4.1 Description of first aid measures
Inhalation
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for
breathing. Administer oxygen if breathing is difficult. Get medical attention if symptoms occur.

**Skin**
- In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing and shoes. Wash skin with soap and water. Get medical attention if symptoms occur.

**Eye**
- 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.

**Ingestion**
- If swallowed, rinse mouth with water (only if the person is conscious). Do not give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.

4.2 Most important symptoms and effects, both acute and delayed
- Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed
- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

---

**Section 5 - Firefighting Measures**

5.1 Extinguishing media

**Suitable Extinguishing Media**
- CAUTION: For mixtures containing a high percentage of an alcohol or polar solvent, alcohol-resistant foam may be more effective.
- LARGE FIRES: Water spray, fog or alcohol-resistant foam.
- SMALL FIRES: Dry chemical, CO2, water spray or alcohol-resistant foam.

**Unsuitable Extinguishing Media**
- Avoid the use of streaming water, as this may spread the fire.

5.2 Special hazards arising from the substance or mixture

**Unusual Fire and Explosion Hazards**
- Containers may explode when heated.
- Vapor explosion hazard indoors, outdoors or in sewers.
- HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Many liquids are lighter than water. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Runoff to sewer may create fire or explosion hazard. Those substances designated with a "P" may polymerize explosively when heated or involved in a fire. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back.

**Hazardous Combustion Products**
- May form acrid fumes, carbon monoxide and carbon dioxide.

5.3 Advice for firefighters
- Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

---

**Section 6 - Accidental Release Measures**

6.1 Personal precautions, protective equipment and emergency procedures

**Personal Precautions**
- CAUTION: Victim may be a source of contamination. Do not touch or walk through
Emergency Procedures

- As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area) Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

6.2 Environmental precautions

- Prevent entry into waterways, sewers, basements or confined areas.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures

- Stop leak if you can do it without risk.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- Use clean non-sparking tools to collect absorbed material.
- A vapor suppressing foam may be used to reduce vapors.
- All equipment used when handling the product must be grounded.
- LARGE SPILLS: Dike far ahead of liquid spill for later disposal.
- LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in closed spaces.

6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling

- Handle and open container with care. Use good safety and industrial hygiene practices. Use only in well ventilated areas. Keep away from fire. Keep away from heat and sparks.

7.2 Conditions for safe storage, including any incompatibilities

Storage

- Store in a well-ventilated place. Keep container tightly closed. Store locked up.

7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

8.2 Exposure controls

Engineering Measures/Controls

- Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal Protective Equipment

Respiratory

- In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face

- Wear safety glasses.

Hands

- Wear appropriate gloves. Nitrile gloves are recommended.

Skin/Body

- Boots, apron, or bodysuit should be worn as necessary.

Environmental Exposure Controls

- Avoid release to the environment. Follow best practice for site management and disposal of waste.
## Section 9 - Physical and Chemical Properties

### 9.1 Information on Physical and Chemical Properties

#### Material Description

<table>
<thead>
<tr>
<th>Physical Form</th>
<th>Liquid</th>
<th>Appearance/Description</th>
<th>Colorless to pale yellow liquid with a citrus odor.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Colorless to pale yellow.</td>
<td>Odor</td>
<td>Citrus odor.</td>
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<td>Odor Threshold</td>
<td>Data lacking</td>
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</tbody>
</table>

#### General Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>349 °F (176.1111 °C)</td>
<td>Melting Point</td>
<td>-140 °F (-95.5556 °C)</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Data lacking</td>
<td>pH</td>
<td>Data lacking</td>
</tr>
<tr>
<td>Specific Gravity/Relative Density</td>
<td>0.838 to 0.843 Water=1</td>
<td>Water Solubility</td>
<td>Immiscible</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Data lacking</td>
<td>Explosive Properties</td>
<td>Data lacking</td>
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</table>

#### Volatility

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Pressure</td>
<td>&lt; 2 mmHg at 68 °F (20 °C)</td>
<td>Vapor Density</td>
<td>Data lacking</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>0.2 n-Butyl Acetate = 1</td>
<td>VOC (Vol.)</td>
<td>&gt; 95 % 7/22 g/mL</td>
</tr>
</tbody>
</table>

#### Flammability

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point</td>
<td>&gt; 110 °F (&gt; 43.3333 °C)</td>
<td>UEL</td>
<td>6.1 %</td>
</tr>
<tr>
<td>LEL</td>
<td>.7 %</td>
<td>Autoignition</td>
<td>458 °F (236.6667 °C)</td>
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<td>Flammability (solid, gas)</td>
<td>Data lacking</td>
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#### Environmental

<table>
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<th>Property</th>
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<tbody>
<tr>
<td>Octanol/Water Partition coefficient</td>
<td>Data lacking</td>
</tr>
</tbody>
</table>

### 9.2 Other Information

- No additional physical and chemical parameters noted.

## Section 10: Stability and Reactivity

### 10.1 Reactivity

- No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

- Stable under normal temperatures and pressures.

### 10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur. To prevent oxidation, avoid long-term exposure to air.

### 10.4 Conditions to avoid

- Keep away from heat, sparks and flame.

### 10.5 Incompatible materials

- Strong oxidizing agents and strong acids, including acidic clays, peroxides, halogens, vinyl chloride and iodine pentafluoride.

### 10.6 Hazardous decomposition products

- Oxides of citrus terpenes.
Section 11 - Toxicological Information

11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
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<tr>
<td>Acute toxicity</td>
<td>EU/CLP • Classification criteria not met</td>
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<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>EU/CLP • Classification criteria not met</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>EU/CLP • Classification criteria not met</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>EU/CLP • Classification criteria not met</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Skin corrosion/Irritation</td>
<td>EU/CLP • Classification criteria not met</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Skin sensitization</td>
<td>EU/CLP • Skin Sensitizer 1</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Skin Sensitizer 1</td>
</tr>
<tr>
<td>STOT-RE</td>
<td>EU/CLP • Classification criteria not met</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>STOT-SE</td>
<td>EU/CLP • Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract</td>
</tr>
<tr>
<td></td>
<td>Irritation</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Respiratory</td>
</tr>
<tr>
<td></td>
<td>Tract Irritation</td>
</tr>
<tr>
<td>Toxicity for Reproduction</td>
<td>EU/CLP • Classification criteria not met</td>
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<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
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<tr>
<td>Respiratory sensitization</td>
<td>EU/CLP • Classification criteria not met</td>
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<tr>
<td></td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Serious eye damage/Irritation</td>
<td>EU/CLP • Eye Irritation 2</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Eye Irritation 2A</td>
</tr>
</tbody>
</table>

Route(s) of entry/exposure:
- Skin, Eye

Potential Health Effects

Inhalation
- Acute (Immediate): May cause respiratory irritation.
- Chronic (Delayed): No data available.

Skin
- Acute (Immediate): May cause irritation. May cause skin sensitization. Symptoms include redness, and skin rash.
- Chronic (Delayed): No data available.

Eye
- Acute (Immediate): Causes serious eye irritation.
- Chronic (Delayed): No data available.

Ingestion
- Acute (Immediate): Under normal conditions of use, no health effects are expected.
- Chronic (Delayed): No data available.
Section 12 - Ecological Information

12.1 Toxicity

- No information available for this product. May cause long lasting harmful effects to aquatic life. A spill may produce significant toxicity to aquatic organisms and ecosystems. When spilled this product may act as an oil, causing a film, sheen, emulsion or sludge beneath the surface of a body of water.

12.2 Persistence and degradability

- This product is expected to be readily biodegradable.

12.3 Bioaccumulative potential

- No information available for this product.

12.4 Mobility in Soil

- No information available for this product.

12.5 Results of PBT and vPvB assessment

- PBT and vPvB assessment has not been carried out.

12.6 Other adverse effects

- No studies have been found.

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

<table>
<thead>
<tr>
<th>14.1 UN number</th>
<th>14.2 UN proper shipping name</th>
<th>14.3 Transport hazard class(es)</th>
<th>14.4 Packing group</th>
<th>14.5 Environmental hazards</th>
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<tbody>
<tr>
<td>DOT UN2319</td>
<td>Terpene hydrocarbons, n.o.s.</td>
<td>3</td>
<td>III</td>
<td>NDA</td>
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<tr>
<td>TDG UN2319</td>
<td>TERPENE HYDROCARBONS, N.O.S.</td>
<td>3</td>
<td>III</td>
<td>NDA</td>
</tr>
<tr>
<td>IMO/IMDG UN2319</td>
<td>TERPENE HYDROCARBONS, N.O.S.</td>
<td>3</td>
<td>III</td>
<td>NDA</td>
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<td>IATA/ICAO UN2319</td>
<td>Terpene hydrocarbons, n.o.s.</td>
<td>3</td>
<td>III</td>
<td>NDA</td>
</tr>
</tbody>
</table>

14.6 Special precautions for user

- None known.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- Not relevant.
Section 15 - Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • Acute, Fire

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>MA</th>
<th>NJ</th>
<th>PA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus Terpene</td>
<td>94266-47-4</td>
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<td>No</td>
<td>No</td>
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</table>

Inventory

<table>
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<tr>
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<th>CAS</th>
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<th>China</th>
<th>EU EINECS</th>
<th>EU ELNICS</th>
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<tbody>
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<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
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Inventory (Con't.)

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<thead>
<tr>
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<th>CAS</th>
<th>Japan ENCS</th>
<th>Korea KECL</th>
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<td>94266-47-4</td>
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<td>No</td>
<td></td>
</tr>
</tbody>
</table>

Australia

Labor

Australia - Work Health and Safety Regulations - Hazardous Substances Requiring Health Monitoring

• Citrus Terpene 94266-47-4 100% Not Listed

Australia - High Volume Industrial Chemicals List

• Citrus Terpene 94266-47-4 100% Not Listed

Australia - List of Designated Hazardous Substances - Classification

• Citrus Terpene 94266-47-4 100% Not Listed

Environment

Australia - National Pollutant Inventory (NPI) Substance List

• Citrus Terpene 94266-47-4 100% Not Listed

Australia - Ozone Protection Act - Scheduled Substances

• Citrus Terpene 94266-47-4 100% Not Listed

Australia - Priority Existing Chemical Program
<table>
<thead>
<tr>
<th>Canada</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Labor</strong></td>
</tr>
<tr>
<td>Canada - WHMIS - Classifications of Substances</td>
</tr>
<tr>
<td>• Citrus Terpene 94266-47-4 100% Not Listed</td>
</tr>
<tr>
<td>Canada - WHMIS - Ingredient Disclosure List</td>
</tr>
<tr>
<td>• Citrus Terpene 94266-47-4 100% Not Listed</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Environment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada - CEPA - Priority Substances List</td>
</tr>
<tr>
<td>• Citrus Terpene 94266-47-4 100% Not Listed</td>
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<table>
<thead>
<tr>
<th>Europe</th>
</tr>
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<tbody>
<tr>
<td><strong>Other</strong></td>
</tr>
<tr>
<td>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification</td>
</tr>
<tr>
<td>• Citrus Terpene 94266-47-4 100% Not Listed</td>
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<td>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits</td>
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<td>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling</td>
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<td>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations</td>
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<tr>
<td>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases</td>
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<tr>
<td>• Citrus Terpene 94266-47-4 100% Not Listed</td>
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</tbody>
</table>
Mexico

Other

Mexico - Hazard Classifications

• Citrus Terpene 94266-47-4 100% Not Listed

Mexico - Regulated Substances

• Citrus Terpene 94266-47-4 100% Not Listed

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

• Citrus Terpene 94266-47-4 100% Not Listed

Environment

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting
• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - RCRA (Resource Conservation & Recovery Act) - List for Hazardous Constituents

• Citrus Terpene 94266-47-4 100% Not Listed

United States - California

Environment
U.S. - California - Proposition 65 - Carcinogens List

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

• Citrus Terpene 94266-47-4 100% Not Listed

United States - Pennsylvania

Labor
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

• Citrus Terpene 94266-47-4 100% Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

• Citrus Terpene 94266-47-4 100% Not Listed

United States - Rhode Island
### Labor

**U.S. - Rhode Island - Hazardous Substance List**

- Citrus Terpene 94286-47-4 100% Not Listed

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### 15.2 Chemical Safety Assessment

- No Chemical Safety Assessment has been carried out.

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### Section 16 - Other Information

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<tr>
<th>Last Revision Date</th>
<th>07/February/2013</th>
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<tr>
<td>Preparation Date</td>
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**Disclaimer/Statement of Liability**

- The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

**Key to abbreviations**

NDA = No data available