SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product form : Mixture
Product name : Shine Up Furniture Polish
Product code : 565-3010

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use of the substance/mixture : Polishes, wax / cream (floor, furniture, shoes)

1.3. Details of the supplier of the safety data sheet
CSI Group Intl Inc.-DBA Concrete Services Intl
575 Route 73 North, Unit C-4
West Berlin, NJ 08091
T (856) 381-0249

1.4. Emergency telephone number
No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (GHS-US)
Skin Sens. 1 H317
Full text of H-phrases: see section 16

2.2. Label elements
GHS-US labelling
Hazard pictograms (GHS-US) :

Signal word (GHS-US) : Warning
Hazard statements (GHS-US) : H317 - May cause an allergic skin reaction
Precautionary statements (GHS-US) : P261 - Avoid breathing dust/mist/spray
P272 - Contaminated work clothing must not be allowed out of the workplace
P280 - Wear protective gloves/eye protection/face protection
P302+P352 - If on skin: Wash with plenty of soap and water
P321 - Specific treatment (see First aid measures on this label)
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
P362+P364 - Take off contaminated clothing and wash it before reuse
P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

2.3. Other hazards
No additional information available

2.4. Unknown acute toxicity (GHS-US)
Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance
Not applicable

3.2. Mixture

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Shine Up Furniture Polish
Safety Data Sheet
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<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>White mineral oil (petroleum)</td>
<td>(CAS No) 8042-47-5</td>
<td>20 - 30</td>
<td>Asp. Tox. 1, H304&lt;br&gt;Aquatic Acute 3, H402</td>
</tr>
<tr>
<td>(+)-limonene</td>
<td>(CAS No) 5989-27-5</td>
<td>&lt; 1</td>
<td>Flam. Liq. 3, H226&lt;br&gt;Skin Irrit. 2, H315&lt;br&gt;Skin Sens. 1, H317</td>
</tr>
<tr>
<td>2,2',2&quot;-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol</td>
<td>(CAS No) 4719-04-4</td>
<td>&lt; 1</td>
<td>Acute Tox. 4 (Oral), H302&lt;br&gt;Aquatic Tox. 2 (Inhalation: dust,mist), H600&lt;br&gt;Skin Sens. 1, H317&lt;br&gt;Aquatic Acute 3, H402</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

**SECTION 4: First aid measures**

4.1. **Description of first aid measures**

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Allow victim to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see First aid measures on this label). Wash contaminated clothing before reuse.

First-aid measures after eye contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. **Most important symptoms and effects, both acute and delayed**

Symptoms/injuries after inhalation: May cause an allergic skin reaction.

4.3. **Indication of any immediate medical attention and special treatment needed**

No additional information available

**SECTION 5: Firefighting measures**

5.1. **Extinguishing media**


Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. **Special hazards arising from the substance or mixture**

No additional information available

5.3. **Advice for firefighters**

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

**SECTION 6: Accidental release measures**

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

6.1.1. **For non-emergency personnel**

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. **For emergency responders**

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

6.2. **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. **Reference to other sections**

See Heading 8. Exposure controls and personal protection.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Avoid breathing dust/mist/spray.

Hygiene measures: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flame and other ignition sources. No smoking. Keep container closed when not in use.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Material</th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shine Up Furniture Polish</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>White mineral oil (petroleum) (8042-47-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACGIH</td>
<td>ACGIH TWA (mg/m³)</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>OSHA</td>
<td>Not applicable</td>
<td></td>
</tr>
<tr>
<td>(+)-limonene (5989-27-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACGIH</td>
<td>Not applicable</td>
<td></td>
</tr>
<tr>
<td>OSHA</td>
<td>Not applicable</td>
<td></td>
</tr>
<tr>
<td>2,2',2&quot;- (hexahydro-1,3,5-triazine-1,3,5-triy1) triethanol (4719-04-4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACGIH</td>
<td>Not applicable</td>
<td></td>
</tr>
<tr>
<td>OSHA</td>
<td>Not applicable</td>
<td></td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Hand protection: Wear protective gloves/eye protection/face protection protective gloves.

Eye protection: Chemical goggles or safety glasses.

Respiratory protection: Wear appropriate mask.

Other information: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>white</td>
</tr>
<tr>
<td>Odor</td>
<td>lemon odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>7 - 8</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>212 - 220 °F</td>
</tr>
<tr>
<td>Flash point</td>
<td>≥ 200 °F</td>
</tr>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Explosion limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>0.97</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>Same as water</td>
</tr>
<tr>
<td>Solubility</td>
<td>Miscible with water.</td>
</tr>
<tr>
<td>Water: Solubility in water of component(s) of the mixture:</td>
<td>•: •: •: 0.0009 g/100ml •: •: •: &gt; 1000 g/l</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>212.5 cSt</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
No additional information available

10.2. Chemical stability
Stable under normal conditions. Not established.

10.3. Possibility of hazardous reactions
Not established.

10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials
Strong acids. Strong bases.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

White mineral oil (petroleum) (8042-47-5)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>&gt; 5000 mg/kg body weight (Rat; Equivalent or similar to OECD 401: Experimental value)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 2000 mg/kg body weight (Rabbit; Experimental value; Equivalent or similar to OECD 402)</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>&gt; 5 mg/l/4h (Rat; Experimental value)</td>
</tr>
</tbody>
</table>

(+)-limonene (5989-27-5)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>4400 mg/kg body weight (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Literature study; &gt; 2000 mg/kg bodyweight; Rat; Read-across)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 5000 mg/kg body weight (Rabbit; Weight of evidence; Equivalent or similar to OECD 402)</td>
</tr>
<tr>
<td>ATE US (oral)</td>
<td>44000.000 mg/kg body weight</td>
</tr>
</tbody>
</table>

2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (4719-04-4)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>763 mg/kg (Rat; OECD 401: Acute Oral Toxicity; Experimental value)</td>
</tr>
<tr>
<td>LD50 dermal rat</td>
<td>&gt; 2000 mg/kg body weight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>0.371 mg/l/4h (Rat; Experimental value)</td>
</tr>
<tr>
<td>ATE US (oral)</td>
<td>763.000 mg/kg body weight</td>
</tr>
<tr>
<td>ATE US (vapors)</td>
<td>0.371 mg/l/4h</td>
</tr>
<tr>
<td>ATE US (dust, mist)</td>
<td>0.371 mg/l/4h</td>
</tr>
</tbody>
</table>
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- Skin corrosion/irritation: Not classified
  - pH: 7 - 8
- Serious eye damage/irritation: Not classified
  - pH: 7 - 8
- Respiratory or skin sensitization: May cause an allergic skin reaction.
- Germ cell mutagenicity: Not classified
- Carcinogenicity: Not classified

**White mineral oil (petroleum) (8042-47-5)**
- IARC group: 3 - Not classifiable

**(+)-limonene (5989-27-5)**
- IARC group: 3 - Not classifiable

- Reproductive toxicity: Not classified
- Specific target organ toxicity (single exposure): Not classified
- Specific target organ toxicity (repeated exposure): Not classified
- Aspiration hazard: Not classified

**Potential Adverse human health effects and symptoms**
- Based on available data, the classification criteria are not met.
- Symptoms/injuries after inhalation: May cause an allergic skin reaction.

**SECTION 12: Ecological information**

**12.1. Toxicity**

**White mineral oil (petroleum) (8042-47-5)**
- LC50 fish 1: 100 mg/l (96 h; Oncorhynchus mykiss; Nominal concentration)
- Threshold limit algae 1: >= 100 mg/l (72 h; Pseudokirchneriella subcapitata; Growth rate)

**(+)-limonene (5989-27-5)**
- LC50 fish 1: 720 μg/l (96 h; Pimephales promelas; Lethal)
- EC50 Daphnia 1: 0.36 mg/l (48 h; Daphnia magna; GLP)
- LC50 fish 2: 702 μg/l (96 h; Pimephales promelas)
- Threshold limit algae 1: 150 mg/l (72 h; Desmodesmus subspicatus; GLP)
- Threshold limit algae 2: 2.62 mg/l (72 h; Desmodesmus subspicatus)

**2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (4719-04-4)**
- LC50 fish 1: 16.07 mg/l (96 h; Brachydanio rerio; GLP)
- EC50 Daphnia 1: 11.9 mg/l (48 h; Daphnia magna; GLP)
- Threshold limit algae 1: 6.66 mg/l (72 h; Desmodesmus subspicatus; GLP)
- Threshold limit algae 2: 1.56 mg/l (72 h; Desmodesmus subspicatus)

**12.2. Persistence and degradability**

**Shine Up Furniture Polish**
- Persistence and degradability: Not established.

**White mineral oil (petroleum) (8042-47-5)**
- Persistence and degradability: Not readily biodegradable in water. No (test)data on mobility of the substance available.

**(+)-limonene (5989-27-5)**
- Persistence and degradability: Readily biodegradable in water. Forming sediments in water. Adsorbs into the soil.
- ThOD: 3.29 g O₂/g substance

**2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (4719-04-4)**
- Persistence and degradability: Readily biodegradable in water.

**12.3. Bioaccumulative potential**

**Shine Up Furniture Polish**
- Bioaccumulative potential: Not established.
**Shine Up Furniture Polish**

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---

### 9. Exothermic properties

No exothermic properties.

### 10. Toxicological information

#### 10.1. Acute toxicity

Bioaccumulative potential: No bioaccumulation data available.

#### 10.2. Other adverse effects

**Bioaccumulative potential**

<table>
<thead>
<tr>
<th>Substance</th>
<th>Bioaccumulative potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>White mineral oil (petroleum) (8042-47-5)</td>
<td>No bioaccumulation data available.</td>
</tr>
<tr>
<td>(+)-limonene (5989-27-5)</td>
<td></td>
</tr>
<tr>
<td>BCF fish</td>
<td>864.8 - 1022 (Pisces; Fresh weight)</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>Bioaccumulative potential</td>
<td>Potential for bioaccumulation (4 ≥ Log Kow ≤ 5).</td>
</tr>
<tr>
<td>2,2',2''(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (4719-04-4)</td>
<td></td>
</tr>
<tr>
<td>Log Pow</td>
<td>-4.67 (Calculated)</td>
</tr>
<tr>
<td>Bioaccumulative potential</td>
<td>Low potential for bioaccumulation (Log Kow &lt; 4).</td>
</tr>
</tbody>
</table>

### 12.4. Mobility in soil

No additional information available.

### 12.5. Other adverse effects

**Mobility in soil**

No additional information available.

**Effect on the global warming**

: No known ecological damage caused by this product.

**Other information**

: Avoid release to the environment.

---

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Waste disposal recommendations**

: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Ecology - waste materials**

: Avoid release to the environment.

---

## SECTION 14: Transport information

### Department of Transportation (DOT)

In accordance with DOT

Not regulated for transport

### Additional information

**Other information**

: No supplementary information available.

---

### ADR

No additional information available

### Transport by sea

No additional information available

### Air transport

No additional information available

---

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

**White mineral oil (petroleum) (8042-47-5)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

**(+)-limonene (5989-27-5)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

**2,2',2''(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (4719-04-4)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International regulations

#### CANADA

No additional information available

#### EU-Regulations

No additional information available
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Classification according to Regulation (EC) No. 1272/2008 [CLP]
No additional information available

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]
Not classified

National regulations
No additional information available

SECTION 16: Other information
Revision date : 04/15/2015
Other information : None.

Full text of H-phrases:

<table>
<thead>
<tr>
<th>Acute Tox. 2 (Inhalation:dust,mist)</th>
<th>Acute toxicity (inhalation:dust,mist) Category 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox. 4 (Oral)</td>
<td>Acute toxicity (oral) Category 4</td>
</tr>
<tr>
<td>Aquatic Acute 3</td>
<td>Hazardous to the aquatic environment - Acute Hazard Category 3</td>
</tr>
<tr>
<td>Asp. Tox. 1</td>
<td>Aspiration hazard Category 1</td>
</tr>
<tr>
<td>Flam. Liq. 3</td>
<td>Flammable liquids Category 3</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation Category 2</td>
</tr>
<tr>
<td>Skin Sens. 1</td>
<td>Skin sensitization Category 1</td>
</tr>
<tr>
<td>H226</td>
<td>Flammable liquid and vapor</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed</td>
</tr>
<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>H330</td>
<td>Fatal if inhaled</td>
</tr>
<tr>
<td>H402</td>
<td>Harmful to aquatic life</td>
</tr>
</tbody>
</table>

HMIS III Rating
Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)
Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal Protection : B
B - Safety glasses, Gloves

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product