Section 1. Identification

Product name : WHITE LIGHTNING® Orange Peel Wall Texture - Oil Based Coarse

Product code : W5A001000

Other means of identification : Not available.

Product type : Aerosol.

Relevant identified uses of the substance or mixture and uses advised against
Paint or paint related material.

Manufacturer : White Lightning Products
101 W. Prospect Avenue
Cleveland, OH 44115

Emergency telephone number of the company : (216) 566-2917

Product Information Telephone Number : (800) 241-5295

Regulatory Information Telephone Number : (216) 566-2902

Transportation Emergency Telephone Number : (800) 424-9300

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : FLAMMABLE AEROSOLS - Category 1
GASES UNDER PRESSURE - Compressed gas
SKIN CORROSION/IRRITATION - Category 2
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
CARCINOGENICITY - Category 1A
TOXIC TO REPRODUCTION (Unborn child) - Category 2
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (lungs, skin) - Category 1
ASPIRATION HAZARD - Category 1

Percentage of the mixture consisting of ingredient(s) of unknown acute oral toxicity: 33.3%
Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 44.6%
Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 26.2%

GHS label elements
Section 2. Hazards identification

Signal word
: Danger

Hazard pictograms
:  

Hazard statements
: Extremely flammable aerosol. 
Contains gas under pressure; may explode if heated. 
Causes serious eye irritation. 
Causes skin irritation. 
May cause cancer. 
Suspected of damaging the unborn child. 
May be fatal if swallowed and enters airways. 
May cause respiratory irritation. 
May cause drowsiness or dizziness. 
Causes damage to organs through prolonged or repeated exposure. (lungs, skin)

Precautionary statements

General
: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

Prevention
: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. 
Wear protective clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Use only outdoors or in a well-ventilated area. Do not breathe dust or mist. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Pressurized container: Do not pierce or burn, even after use.

Response
: Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention. 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 attention.

Storage
: Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place.

Disposal
: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements
DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Adequate ventilation required when sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer’s directions for respirator use. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica which has been shown to cause lung damage and cancer under long term exposure. Please refer to the SDS for additional information. Keep out of reach of children. Keep upright in a cool, dry place. Do not discard empty can in trash compactor.

Hazards not otherwise classified
: None known.

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W5A001000 WHITE LIGHTNING® Orange Peel Wall Texture - Oil Based Coarse

SHW-85-NA-GHS-US
Section 3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Substance/mixture</th>
<th>Mixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other means of identification</td>
<td>Not available.</td>
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### CAS number/other identifiers

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>% by weight</th>
<th>CAS number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>≥10 - ≤25</td>
<td>67-64-1</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>≥10 - ≤25</td>
<td>471-34-1</td>
</tr>
<tr>
<td>Toluene</td>
<td>≥10 - ≤20</td>
<td>108-88-3</td>
</tr>
<tr>
<td>Heptane</td>
<td>≥10 - ≤25</td>
<td>142-82-5</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>≥10 - ≤25</td>
<td>13463-67-7</td>
</tr>
<tr>
<td>Propane</td>
<td>≤10</td>
<td>74-98-6</td>
</tr>
<tr>
<td>Naphtha (petroleum), arom</td>
<td>≤10</td>
<td>68603-08-7</td>
</tr>
<tr>
<td>Talc</td>
<td>≤10</td>
<td>14807-96-6</td>
</tr>
<tr>
<td>Butane</td>
<td>≤5</td>
<td>106-97-8</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>≤5</td>
<td>67-63-0</td>
</tr>
<tr>
<td>Crystalline Silica, respirable powder</td>
<td>&lt;1</td>
<td>14808-60-7</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>≤0.3</td>
<td>1330-20-7</td>
</tr>
</tbody>
</table>

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

### Description of necessary first aid measures

#### Eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

#### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Skin contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

#### Ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

### Potential acute health effects

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Section 4. First aid measures

Eye contact: Causes serious eye irritation.

Inhalation: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.

Skin contact: Causes skin irritation.

Ingestion: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

Protection of first-aiders:
No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

Notes to physician:
Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments:
No specific treatment.

Over-exposure signs/symptoms:

Eye contact:
Adverse symptoms may include the following:
pain or irritation
watering
redness

Inhalation:
Adverse symptoms may include the following:
respiratory tract irritation
coughing
nausea or vomiting
headache
drowsiness/fatigue
dizziness/vertigo
unconsciousness
reduced fetal weight
increase in fetal deaths
skeletal malformations

Skin contact:
Adverse symptoms may include the following:
irritation
redness
reduced fetal weight
increase in fetal deaths
skeletal malformations

Ingestion:
Adverse symptoms may include the following:
nausea or vomiting
reduced fetal weight
increase in fetal deaths
skeletal malformations

Over-exposure signs/symptoms:

Skin contact:
Adverse symptoms may include the following:
irritation
redness
reduced fetal weight
increase in fetal deaths
skeletal malformations

Ingestion:
Adverse symptoms may include the following:
irritation
redness
reduced fetal weight
increase in fetal deaths
skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary:

Notes to physician:
Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments:
No specific treatment.

Protection of first-aiders:
No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media:
Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media:
None known.
Section 5. Fire-fighting measures

**Specific hazards arising from the chemical**

- Extremely flammable aerosol. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous thermal decomposition products**

- Decomposition products may include the following materials:
  - Carbon dioxide
  - Carbon monoxide
  - Metal oxide/oxides

**Special protective actions for fire-fighters**

- Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**Special protective equipment for fire-fighters**

- Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

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

**For non-emergency personnel**

- No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders**

- If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in “For non-emergency personnel”.

**Environmental precautions**

- Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

**Methods and materials for containment and cleaning up**

**Small spill**

- Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large spill**

- Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.
**Section 7. Handling and storage**

**Precautions for safe handling**

**Protective measures**
- Put on appropriate personal protective equipment (see Section 8). Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. Avoid breathing gas. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.

**Advice on general occupational hygiene**
- Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

**Conditions for safe storage, including any incompatibilities**
- Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

**Section 8. Exposure controls/personal protection**

**Control parameters**

**Occupational exposure limits (OSHA United States)**

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>CAS #</th>
<th>Exposure limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>ACGIH TLV (United States, 3/2019). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. NIOSH REL (United States, 10/2016). TWA: 250 ppm 10 hours. TWA: 590 mg/m³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 2400 mg/m³ 8 hours.</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>471-34-1</td>
<td>NIOSH REL (United States, 10/2016). TWA: 5 mg/m³ 10 hours. Form: Respirable fraction TWA: 10 mg/m³ 10 hours. Form: Total</td>
</tr>
<tr>
<td>Heptane</td>
<td>142-82-5</td>
<td>ACGIH TLV (United States, 3/2019). TWA: 20 ppm 8 hours.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of issue/Date of revision</th>
<th>: 11/29/2019</th>
<th>Date of previous issue</th>
<th>: 10/30/2018</th>
<th>Version</th>
<th>: 9</th>
<th>6/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>W5A001000 WHITE LIGHTNING® Orange Peel Wall Texture - Oil Based Coarse</td>
<td>SHW-85-NA-GHS-US</td>
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</tbody>
</table>
### Section 8. Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Chemical</th>
<th>CAS Number</th>
<th>TWA/STE↑/STE↓</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>TWA: 1640 mg/m³ 8 hours. STEL: 500 ppm 15 minutes. STEL: 2050 mg/m³ 15 minutes.</td>
<td>NIOSH REL (United States, 10/2016). TWA: 85 ppm 10 hours. TWA: 350 mg/m³ 10 hours. CEIL: 440 ppm 15 minutes. CEIL: 1800 mg/m³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 500 ppm 8 hours. TWA: 2000 mg/m³ 8 hours. ACGIH TLV (United States, 3/2019). TWA: 10 mg/m³ 8 hours.</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>TWA: 83 ppm 10 hours. TWA: 350 mg/m³ 10 hours. CEIL: 440 ppm 15 minutes. CEIL: 1800 mg/m³ 15 minutes.</td>
<td>OSHA PEL (United States, 5/2018). TWA: 15 mg/m³ 8 hours. Form: Total dust</td>
</tr>
<tr>
<td>Naphtha (petroleum), arom</td>
<td>68603-08-7</td>
<td>TWA: 1000 ppm 10 hours. TWA: 1800 mg/m³ 10 hours.</td>
<td>OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 1800 mg/m³ 8 hours. ACGIH TLV (United States, 3/2019). Oxygen Depletion [Asphyxiant]. Explosive potential.</td>
</tr>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>TWA: 2 mg/m³ 8 hours. Form: Respirable fraction</td>
<td>None. NIOSH REL (United States, 10/2016). TWA: 2 mg/m³ 10 hours. Form: Respirable fraction ACGIH TLV (United States, 3/2019). TWA: 2 mg/m³ 8 hours. Form: Respirable fraction</td>
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<tr>
<td>2-Propanol</td>
<td>67-63-0</td>
<td>TWA: 400 ppm 8 hours. STEL: 400 ppm 15 minutes.</td>
<td>OSHA PEL (United States, 5/2018). TWA: 400 ppm 8 hours. TWA: 980 mg/m³ 8 hours. OSHA PEL (United States, 5/2018). TWA: 400 ppm 8 hours. TWA: 980 mg/m³ 8 hours. OSHA PEL Z3 (United States, 6/2016). TWA: 250 mppcf / (%SiO2+5) 8 hours. Form: Respirable TWA: 10 mg/m³ / (%SiO2+2) 8 hours. Form: Respirable</td>
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<tr>
<td>Crystalline Silica, respirable powder</td>
<td>14808-60-7</td>
<td>TWA: 50 µg/m³ 8 hours. Form: Respirable dust</td>
<td>OSHA PEL (United States, 5/2018). TWA: 50 µg/m³ 8 hours. Form: Respirable dust ACGIH TLV (United States, 3/2019).</td>
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</tbody>
</table>
### Section 8. Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>CAS #</th>
<th>Exposure limits</th>
</tr>
</thead>
</table>
| Xylene, mixed isomers            | 1330-20-7 | TWA: 0.025 mg/m³ 8 hours. Form: Respirable fraction  
NIOSH REL (United States, 10/2016).  
TWA: 0.05 mg/m³ 10 hours. Form: respirable dust  
ACGIH TLV (United States, 3/2019).  
TWA: 100 ppm 8 hours.  
TWA: 434 mg/m³ 8 hours.  
STEL: 150 ppm 15 minutes.  
STEL: 651 mg/m³ 15 minutes.  
OSHA PEL (United States, 5/2018).  
TWA: 100 ppm 8 hours.  
TWA: 435 mg/m³ 8 hours. |
| Acetone                          | 67-64-1 | CA Alberta Provincial (Canada, 6/2018).  
8 hrs OEL: 1200 mg/m³ 8 hours.  
15 min OEL: 1800 mg/m³ 15 minutes.  
8 hrs OEL: 500 ppm 8 hours.  
15 min OEL: 750 ppm 15 minutes.  
CA British Columbia Provincial (Canada, 5/2019).  
TWA: 250 ppm 8 hours.  
STEL: 500 ppm 15 minutes.  
CA Ontario Provincial (Canada, 1/2018).  
TWA: 250 ppm 8 hours.  
STEL: 500 ppm 15 minutes.  
CA Quebec Provincial (Canada, 1/2014).  
TWAEV: 500 ppm 8 hours.  
TWAEV: 1190 mg/m³ 8 hours.  
STEV: 1000 ppm 15 minutes.  
STEV: 2380 mg/m³ 15 minutes.  
CA Saskatchewan Provincial (Canada, 7/2013).  
STEL: 750 ppm 15 minutes.  
TWA: 500 ppm 8 hours.  
CA Alberta Provincial (Canada, 6/2018).  
Absorbed through skin.  
8 hrs OEL: 50 ppm 8 hours.  
8 hrs OEL: 188 mg/m³ 8 hours.  
CA British Columbia Provincial (Canada, 5/2019).  
TWA: 20 ppm 8 hours.  
CA Ontario Provincial (Canada, 1/2018).  
TWA: 20 ppm 8 hours.  
CA Quebec Provincial (Canada, 1/2014).  
Absorbed through skin.  
TWAEV: 50 ppm 8 hours.  
TWAEV: 188 mg/m³ 8 hours.  
CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin.  
STEL: 60 ppm 15 minutes.  
TWA: 50 ppm 8 hours.  
CA Alberta Provincial (Canada, 6/2018).  
15 min OEL: 2050 mg/m³ 15 minutes. |
| Toluene                          | 108-88-3 | CA Alberta Provincial (Canada, 6/2018).  
Absorbed through skin.  
8 hrs OEL: 50 ppm 8 hours.  
8 hrs OEL: 188 mg/m³ 8 hours.  
CA British Columbia Provincial (Canada, 5/2019).  
TWA: 20 ppm 8 hours.  
CA Ontario Provincial (Canada, 1/2018).  
TWA: 20 ppm 8 hours.  
CA Quebec Provincial (Canada, 1/2014).  
Absorbed through skin.  
TWAEV: 50 ppm 8 hours.  
TWAEV: 188 mg/m³ 8 hours.  
CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin.  
STEL: 60 ppm 15 minutes.  
TWA: 50 ppm 8 hours.  
CA Alberta Provincial (Canada, 6/2018).  
15 min OEL: 2050 mg/m³ 15 minutes. |
| Normal heptane                   | 142-82-5 | CA Alberta Provincial (Canada, 6/2018).  
Absorbed through skin.  
8 hrs OEL: 50 ppm 8 hours.  
8 hrs OEL: 188 mg/m³ 8 hours.  
CA British Columbia Provincial (Canada, 5/2019).  
TWA: 20 ppm 8 hours.  
CA Ontario Provincial (Canada, 1/2018).  
TWA: 20 ppm 8 hours.  
CA Quebec Provincial (Canada, 1/2014).  
Absorbed through skin.  
TWAEV: 50 ppm 8 hours.  
TWAEV: 188 mg/m³ 8 hours.  
CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin.  
STEL: 60 ppm 15 minutes.  
TWA: 50 ppm 8 hours.  
CA Alberta Provincial (Canada, 6/2018).  
15 min OEL: 2050 mg/m³ 15 minutes. |
## Section 8. Exposure controls/personal protection

### Titanium dioxide

<table>
<thead>
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<th>CAS Number</th>
<th>Province/Issue Date</th>
</tr>
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<tbody>
<tr>
<td>13463-67-7</td>
<td>CA British Columbia (5/2019)</td>
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<td></td>
<td>CA Ontario (1/2018)</td>
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<td></td>
<td>CA Quebec (1/2014)</td>
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<tr>
<td></td>
<td>CA Saskatchewan (7/2013)</td>
</tr>
<tr>
<td></td>
<td>CA British Columbia (5/2019)</td>
</tr>
<tr>
<td></td>
<td>CA Quebec (1/2014)</td>
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<tr>
<td></td>
<td>CA Alberta (6/2018)</td>
</tr>
<tr>
<td></td>
<td>CA Ontario (1/2018)</td>
</tr>
<tr>
<td></td>
<td>CA Saskatchewan (7/2013)</td>
</tr>
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### Normal propane

<table>
<thead>
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<th>CAS Number</th>
<th>Province/Issue Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>74-98-6</td>
<td>CA Alberta (6/2018)</td>
</tr>
<tr>
<td></td>
<td>CA Quebec (1/2014)</td>
</tr>
<tr>
<td></td>
<td>CA Ontario (1/2018)</td>
</tr>
<tr>
<td></td>
<td>CA Saskatchewan (7/2013)</td>
</tr>
<tr>
<td></td>
<td>CA British Columbia (5/2019)</td>
</tr>
</tbody>
</table>

### Talc (none asbestiform)

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Province/Issue Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>14807-96-6</td>
<td>CA British Columbia (5/2019)</td>
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<tr>
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<td>CA Quebec (1/2014)</td>
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<td>CA Ontario (1/2018)</td>
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<tr>
<td></td>
<td>CA Saskatchewan (7/2013)</td>
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### Date of issue/Date of revision: 11/29/2019

**Date of previous issue:** 10/30/2018

**Version:** 9

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**W5A001000**  WHITE LIGHTNING® Orange Peel Wall Texture - Oil Based

**Coarse**

**SHW-85-NA-GHS-US**
# Section 8. Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS Number</th>
<th>OEL Information</th>
</tr>
</thead>
</table>
| Butane             | 106-97-8   | TWA: 2 f/cc 8 hours.  
CA Alberta Provincial (Canada, 6/2018).  
8 hrs OEL: 2 mg/m³ 8 hours. Form: Respirable particulate  
CA Saskatchewan Provincial (Canada, 7/2013).  
TWA: 2 mg/m³ 8 hours. Form: respirable fraction  
CA Alberta Provincial (Canada, 6/2018).  
8 hrs OEL: 1000 ppm 8 hours.  
CA Quebec Provincial (Canada, 1/2014).  
TWAEV: 800 ppm 8 hours.  
TWAEV: 1900 mg/m³ 8 hours.  
CA Ontario Provincial (Canada, 1/2018).  
TWA: 800 ppm 8 hours.  
CA Saskatchewan Provincial (Canada, 7/2013).  
STEL: 1250 ppm 15 minutes.  
TWA: 1000 ppm 8 hours.  
CA British Columbia Provincial (Canada, 5/2019).  
Explosive potential.  
STEL: 1000 ppm 15 minutes.  
CA Alberta Provincial (Canada, 6/2018).  
15 min OEL: 984 mg/m³ 15 minutes.  
8 hrs OEL: 200 ppm 8 hours.  
15 min OEL: 400 ppm 15 minutes.  
8 hrs OEL: 492 mg/m³ 8 hours.  
CA British Columbia Provincial (Canada, 5/2019).  
TWA: 200 ppm 8 hours.  
STEL: 400 ppm 15 minutes.  
CA Ontario Provincial (Canada, 1/2018).  
TWA: 200 ppm 8 hours.  
STEL: 400 ppm 15 minutes.  
CA Quebec Provincial (Canada, 1/2014).  
TWAEV: 400 ppm 8 hours.  
TWAEV: 983 mg/m³ 8 hours.  
STEV: 500 ppm 15 minutes.  
STEV: 1230 mg/m³ 15 minutes.  
CA Saskatchewan Provincial (Canada, 7/2013).  
STEL: 400 ppm 15 minutes.  
TWA: 200 ppm 8 hours.  
CA Alberta Provincial (Canada, 6/2018).  
Absorbed through skin.  
8 hrs OEL: 262 mg/m³ 8 hours.  
8 hrs OEL: 200 ppm 8 hours.  
15 min OEL: 250 ppm 15 minutes.  
15 min OEL: 328 mg/m³ 15 minutes.  
CA British Columbia Provincial (Canada, 5/2019).  
Absorbed through skin.  
TWA: 200 ppm 8 hours.  
STEL: 250 ppm 15 minutes.  
CA Ontario Provincial (Canada, 1/2018).  
Absorbed through skin.  
TWA: 200 ppm 8 hours. |
<table>
<thead>
<tr>
<th>Chemical</th>
<th>CAS Number</th>
<th>Exposure Limits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>STEL: 250 ppm 15 minutes.</td>
<td>CA Quebec Provincial (Canada, 1/2014). Absorbed through skin. TWA: 200 ppm 8 hours. TWA: 262 mg/m³ 8 hours. STEL: 250 ppm 15 minutes. STEV: 328 mg/m³ 15 minutes.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. STEL: 250 ppm 15 minutes. TWA: 200 ppm 8 hours.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA British Columbia Provincial (Canada, 5/2019). TWA: 0.025 mg/m³ 8 hours. Form: Respirable.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Quebec Provincial (Canada, 1/2014). TWA: 0.1 mg/m³ 8 hours. Form: Respirable dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Ontario Provincial (Canada, 1/2018). TWA: 0.1 mg/m³ 8 hours. Form: Respirable fraction.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 0.025 mg/m³ 8 hours. Form: Respirable particulate.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Saskatchewan Provincial (Canada, 7/2013). TWA: 0.05 mg/m³ 8 hours. Form: respirable fraction.</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>STEL: 150 ppm 15 minutes.</td>
<td>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 100 ppm 8 hours. 15 min OEL: 651 mg/m³ 15 minutes. 15 min OEL: 150 ppm 15 minutes. 8 hrs OEL: 434 mg/m³ 8 hours.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA British Columbia Provincial (Canada, 5/2019). TWA: 100 ppm 8 hours. STEL: 150 ppm 15 minutes.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Quebec Provincial (Canada, 1/2014). TWA: 100 ppm 8 hours. TWA: 434 mg/m³ 8 hours. STEL: 150 ppm 15 minutes. STEV: 651 mg/m³ 15 minutes.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Ontario Provincial (Canada, 1/2018). STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CA Saskatchewan Provincial (Canada, 7/2013). STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.</td>
</tr>
</tbody>
</table>

**Occupational exposure limits (Mexico)**
Section 8. Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS #</th>
<th>Exposure limits</th>
</tr>
</thead>
</table>

**Appropriate engineering controls**: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

**Environmental exposure controls**: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

**Individual protection measures**

**Hygiene measures**: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection**: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

**Skin protection**

**Hand protection**: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body protection**: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

**Other skin protection**: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Section 8. Exposure controls/personal protection

Respiratory protection: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance
- Physical state: Liquid.
- Color: Not available.
- Odor: Not available.
- Odor threshold: Not available.
- pH: Not available.
- Melting point/freezing point: Not available.
- Boiling point/boiling range: Not available.
- Flash point: Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]
- Evaporation rate: 5.6 (butyl acetate = 1)
- Flammability (solid, gas): Not available.
- Lower and upper explosive (flammable) limits: Lower: 1%
  Upper: 12.8%
- Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]
- Vapor density: 1.55 [Air = 1]
- Relative density: 0.98
- Solubility: Not available.
- Partition coefficient: n-octanol/water: Not available.
- Auto-ignition temperature: Not available.
- Decomposition temperature: Not available.
- Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)
- Molecular weight: Not applicable.

Aerosol product
- Type of aerosol: Spray
- Heat of combustion: 18.468 kJ/g

Section 10. Stability and reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: Avoid all possible sources of ignition (spark or flame).

Incompatible materials: No specific data.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
### Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Dose</th>
<th>Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>LD50 Oral</td>
<td>Rat</td>
<td>5800 mg/kg</td>
<td>-</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>LD50 Oral</td>
<td>Rat</td>
<td>6450 mg/kg</td>
<td>-</td>
</tr>
<tr>
<td>Toluene</td>
<td>LC50 Inhalation Vapor</td>
<td>Rat</td>
<td>49 g/m³</td>
<td>4 hours</td>
</tr>
<tr>
<td>Heptane</td>
<td>LC50 Inhalation Gas.</td>
<td>Rat</td>
<td>48000 ppm</td>
<td>4 hours</td>
</tr>
<tr>
<td>Butane</td>
<td>LC50 Inhalation Vapor</td>
<td>Rat</td>
<td>658000 mg/m³</td>
<td>4 hours</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>LD50 Dermal</td>
<td>Rabbit</td>
<td>12800 mg/kg</td>
<td>-</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>LC50 Inhalation Gas.</td>
<td>Rat</td>
<td>5000 ppm</td>
<td>4 hours</td>
</tr>
<tr>
<td></td>
<td>LD50 Oral</td>
<td>Rat</td>
<td>4300 mg/kg</td>
<td>-</td>
</tr>
</tbody>
</table>

#### Irritation/Corrosion

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Score</th>
<th>Exposure</th>
<th>Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Eyes - Mild irritant</td>
<td>Human</td>
<td>-</td>
<td>186300 ppm</td>
<td>-</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>Eyes - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>10 Ul</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 20 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Severe irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>20 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 500 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>395 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 500 ug</td>
<td>-</td>
</tr>
<tr>
<td>Toluene</td>
<td>Eyes - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>0.5 minutes</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>100 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Severe irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>870 ug</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Pig</td>
<td>-</td>
<td>24 hours 250 ug</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>435 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 20 mg</td>
<td>-</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>Skin - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>500 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Human</td>
<td>-</td>
<td>72 hours 300 ug</td>
<td>-</td>
</tr>
<tr>
<td>Talc</td>
<td>Skin - Mild irritant</td>
<td>Human</td>
<td>-</td>
<td>72 hours 300</td>
<td>-</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>Eyes - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 100 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>10 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Severe irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>100 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>500 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>87 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Eyes - Severe irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 5 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Rat</td>
<td>-</td>
<td>8 hours 60 Ul</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 500 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>100 %</td>
<td>-</td>
</tr>
</tbody>
</table>
## Section 11. Toxicological information

### Sensitization
Not available.

### Mutagenicity
Not available.

### Carcinogenicity
Not available.

### Classification

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>OSHA</th>
<th>IARC</th>
<th>NTP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>-</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>-</td>
<td>2B</td>
<td>-</td>
</tr>
<tr>
<td>Talc</td>
<td>-</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>-</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>Crystalline Silica, respirable powder</td>
<td>-</td>
<td>1</td>
<td>Known to be a human carcinogen.</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>-</td>
<td>3</td>
<td>-</td>
</tr>
</tbody>
</table>

### Reproductive toxicity
Not available.

### Teratogenicity
Not available.

### Specific target organ toxicity (single exposure)

<table>
<thead>
<tr>
<th>Name</th>
<th>Category</th>
<th>Route of exposure</th>
<th>Target organs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Narcotic effects</td>
</tr>
<tr>
<td>Toluene</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Respiratory tract irritation</td>
</tr>
<tr>
<td>Heptane</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Narcotic effects</td>
</tr>
<tr>
<td>Propane</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Respiratory tract irritation</td>
</tr>
<tr>
<td>Naphtha (petroleum), arom</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Narcotic effects</td>
</tr>
<tr>
<td>Butane</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Respiratory tract irritation</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Narcotic effects</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>Category 3</td>
<td>Not applicable.</td>
<td>Respiratory tract irritation</td>
</tr>
</tbody>
</table>

### Specific target organ toxicity (repeated exposure)
# Section 11. Toxicological information

<table>
<thead>
<tr>
<th>Name</th>
<th>Category</th>
<th>Route of exposure</th>
<th>Target organs</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Toluene</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Heptane</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Propane</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Naphtha (petroleum), arom</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Talc</td>
<td>Category 1</td>
<td>Inhalation</td>
<td>Lungs</td>
<td></td>
</tr>
<tr>
<td>Butane</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>2-Propanol</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Crystalline Silica, respirable powder</td>
<td>Category 2</td>
<td>Inhalation</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>Category 2</td>
<td>Not determined</td>
<td>Not determined</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
</tbody>
</table>

## Aspiration hazard

<table>
<thead>
<tr>
<th>Name</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Heptane</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Propane</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Naphtha (petroleum), arom</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Butane</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>ASPIRATION HAZARD - Category 1</td>
</tr>
</tbody>
</table>

### Information on the likely routes of exposure

#### Potential acute health effects

#### Eye contact

- Causes serious eye irritation.

#### Inhalation

- Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.

#### Skin contact

- Causes skin irritation.

#### Ingestion

- Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

### Symptoms related to the physical, chemical and toxicological characteristics

#### Eye contact

- Adverse symptoms may include the following:
  - pain or irritation
  - watering
  - redness

#### Inhalation

- Adverse symptoms may include the following:
  - respiratory tract irritation
  - coughing
  - nausea or vomiting
  - headache
  - drowsiness/fatigue
  - dizziness/vertigo
  - unconsciousness
  - reduced fetal weight
  - increase in fetal deaths
  - skeletal malformations

#### Skin contact

- Adverse symptoms may include the following:
  - irritation
  - redness
  - reduced fetal weight
  - increase in fetal deaths
  - skeletal malformations

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**Date of issue/Date of revision**: 11/29/2019  
**Date of previous issue**: 10/30/2018  
**Version**: 9  
**W5A001000 WHITE LIGHTNING® Orange Peel Wall Texture - Oil Based Coarse SHW-85-NA-GHS-US**
Section 11. Toxicological information

Ingestion: Adverse symptoms may include the following:
- nausea or vomiting
- reduced fetal weight
- increase in fetal deaths
- skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure
Potential immediate effects: Not available.
Potential delayed effects: Not available.

Long term exposure
Potential immediate effects: Not available.
Potential delayed effects: Not available.

Potential chronic health effects
Not available.

General: Causes damage to organs through prolonged or repeated exposure.
Carcinogenicity: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity: No known significant effects or critical hazards.
Teratogenicity: Suspected of damaging the unborn child.
Developmental effects: No known significant effects or critical hazards.
Fertility effects: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

<table>
<thead>
<tr>
<th>Route</th>
<th>ATE value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral</td>
<td>3623.65 mg/kg</td>
</tr>
</tbody>
</table>

Section 12. Ecological information

Toxicity

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Acute EC50 7200000 µg/l Fresh water</td>
<td>Algae - Selenastrum sp.</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 6000000 µg/l Fresh water</td>
<td>Crustaceans - Gammarus pulex</td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 6900 mg/l Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 5600 ppm Fresh water</td>
<td>Fish - Poecilia reticulata</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Chronic NOEC 4.95 mg/l Marine water</td>
<td>Algae - Ulva pertusa</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Chronic NOEC 0.016 ml/L Fresh water</td>
<td>Crustaceans - Daphniidae</td>
<td>21 days</td>
</tr>
<tr>
<td></td>
<td>Chronic NOEC 0.1 ml/L Fresh water</td>
<td>Daphnia - Daphnia magna - Neonate</td>
<td>21 days</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>Chronic NOEC 0.1 mg/l Fresh water</td>
<td>Fish - Fundulus heteroclitus</td>
<td>4 weeks</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 &gt;56000 ppm Fresh water</td>
<td>Fish - Gambusia affinis - Adult</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Chronic NOEC 61 mg/g Fresh water</td>
<td>Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)</td>
<td>28 days</td>
</tr>
<tr>
<td>Toluene</td>
<td>Acute EC50 12500 µg/l Fresh water</td>
<td>Algae - Pseudokirchneriella subcapitata</td>
<td>72 hours</td>
</tr>
</tbody>
</table>
Section 12. Ecological information

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Aquatic half-life</th>
<th>Photolysis</th>
<th>Biodegradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td></td>
<td>-</td>
<td>Readily</td>
</tr>
<tr>
<td>Toluene</td>
<td></td>
<td>-</td>
<td>Readily</td>
</tr>
<tr>
<td>2-Propanol</td>
<td></td>
<td>-</td>
<td>Readily</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td></td>
<td>-</td>
<td>Readily</td>
</tr>
</tbody>
</table>

Persistence and degradability

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>LogP&lt;sub&gt;ow&lt;/sub&gt;</th>
<th>BCF</th>
<th>Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>-</td>
<td>90</td>
<td>low</td>
</tr>
<tr>
<td>Heptane</td>
<td>-</td>
<td>552</td>
<td>high</td>
</tr>
<tr>
<td>Naphtha (petroleum), arom</td>
<td>-</td>
<td>10 to 2500</td>
<td>high</td>
</tr>
<tr>
<td>Xylene, mixed isomers</td>
<td>-</td>
<td>8.1 to 25.9</td>
<td>low</td>
</tr>
</tbody>
</table>

Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>): Not available.

Other adverse effects: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.
## Section 14. Transport information

<table>
<thead>
<tr>
<th>DOT Classification</th>
<th>TDG Classification</th>
<th>Mexico Classification</th>
<th>IATA</th>
<th>IMDG</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
<td>UN1950</td>
<td>UN1950</td>
<td>UN1950</td>
<td>UN1950</td>
</tr>
<tr>
<td>UN proper shipping name</td>
<td>AEROSOLS</td>
<td>AEROSOLS</td>
<td>AEROSOLS</td>
<td>AEROSOLS</td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td>2.1</td>
<td>2.1</td>
<td>2.1</td>
<td>2.1</td>
</tr>
<tr>
<td>Packing group</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Additional information</td>
<td>-</td>
<td>Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.13-2.17 (Class 2).</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>ERG No.</td>
<td>126</td>
<td>ERG No. 126</td>
<td>ERG No. 126</td>
<td>-</td>
</tr>
</tbody>
</table>

**Special precautions for user**: Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

**Transport in bulk according to Annex II of MARPOL and the IBC Code**: Not available.

**Proper shipping name**: Not available.

**Ship type**: Not available.

**Pollution category**: Not available.

## Section 15. Regulatory information

**SARA 313**
SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

**California Prop. 65**
WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**International regulations**
Section 15. Regulatory information

International lists
- Australia inventory (AICS): Not determined.
- China inventory (IECSC): Not determined.
- Japan inventory (ENCS): Not determined.
- Japan inventory (ISHL): Not determined.
- Korea inventory (KECI): Not determined.
- New Zealand Inventory of Chemicals (NZIoC): Not determined.
- Philippines inventory (PICCS): Not determined.
- Taiwan Chemical Substances Inventory (TCSI): Not determined.
- Thailand inventory: Not determined.
- Turkey inventory: Not determined.
- Vietnam inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)

<table>
<thead>
<tr>
<th>Health</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability</td>
<td>2</td>
</tr>
<tr>
<td>Physical hazards</td>
<td>0</td>
</tr>
</tbody>
</table>

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

<table>
<thead>
<tr>
<th>Classification</th>
<th>Justification</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLAMMABLE AEROSOLS - Category 1</td>
<td>On basis of test data</td>
</tr>
<tr>
<td>GASES UNDER PRESSURE - Compressed gas</td>
<td>Calculation method</td>
</tr>
<tr>
<td>SKIN CORROSION/IRRIGATION - Category 2</td>
<td>Calculation method</td>
</tr>
<tr>
<td>SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A</td>
<td>Calculation method</td>
</tr>
<tr>
<td>CARCINOGENICITY - Category 1A</td>
<td>Calculation method</td>
</tr>
<tr>
<td>TOXIC TO REPRODUCTION (Unborn child) - Category 2</td>
<td>Calculation method</td>
</tr>
<tr>
<td>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3</td>
<td>Calculation method</td>
</tr>
<tr>
<td>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3</td>
<td>Calculation method</td>
</tr>
<tr>
<td>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (lungs, skin) - Category 1</td>
<td>Calculation method</td>
</tr>
<tr>
<td>ASPIRATION HAZARD - Category 1</td>
<td>Calculation method</td>
</tr>
</tbody>
</table>

History

Date of printing: 11/29/2019
Date of issue/Date of revision: 11/29/2019
Date of previous issue: 10/30/2018
Version: 9
Section 16. Other information

**Key to abbreviations**
- ATE = Acute Toxicity Estimate
- BCF = Bioconcentration Factor
- GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- IATA = International Air Transport Association
- IBC = Intermediate Bulk Container
- IMDG = International Maritime Dangerous Goods
- LogPow = logarithm of the octanol/water partition coefficient
- N/A = Not available
- SGG = Segregation Group
- UN = United Nations

*Indicates information that has changed from previously issued version.*

**Notice to reader**

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.