Safety Data Sheet

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

1.1 Product identifier

Product Name • LP OSB Sheathing, LP TopNotch Sub-Flooring, LP LongLength, LP LongLengthXL, LP SuperStruct

Synonyms • Oriented Strand Board; Waferboard; Waferwood


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

Relevant identified use(s) • Wall and roof sheathing; sub-flooring; Industrial applications

1.3 Details of the supplier of the safety data sheet

Manufacturer • Louisiana-Pacific Corporation
414 Union Street, Suite 2000
Nashville, TN 37219
United States
www.lpcorp.com

Telephone (General) • 877-744-5600

1.4 Emergency telephone number

Manufacturer • 615-986-5600

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

This product is not hazardous in the form in which it is shipped by the manufacturer but may become hazardous by downstream activities (e.g., cutting, sanding, milling) that reduce its particle size. Those hazards are described below.

CLP • Skin Sensitization 1 - H317
Respiratory Sensitization 1 - H334
Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation - H335
Carcinogenicity 1A - H350

DSD/DPD • Irritant (Xi)
Harmful (Xn)
Carcinogenic Substances - Category 1
R37, R42/43, R45
2.2 Label Elements

DANGER

Hazard statements • H317 - May cause an allergic skin reaction
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335 - May cause respiratory irritation
H350 - May cause cancer.

Precautionary statements

Prevention • P201 - Obtain special instructions before use.
  P202 - Do not handle until all safety precautions have been read and understood.
  P261 - Avoid breathing dust.
  P271 - Use only outdoors or in a well-ventilated area.
  P280 - Wear protective gloves/protective clothing/eye protection/face protection.
  P281 - Use personal protective equipment as required.
  P285 - In case of inadequate ventilation wear respiratory protection.

Response • P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
  P342+P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
  P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
  P321 - Specific treatment, see supplemental first aid information.
  P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
  P363 - Wash contaminated clothing before reuse.
  P308+P313 - IF exposed or concerned: Get medical advice/attention.

Storage/Disposal • P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

DSD/DPD

Risk phrases • R37 - Irritating to respiratory system.
  R42/43 - May cause sensitisation by inhalation and skin contact.
  R45 - May cause cancer.

Safety phrases • S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
  S53 - Avoid exposure - obtain special instructions before use.

2.3 Other Hazards

CLP
  • May form combustible dust concentrations in air.
  According to Regulation (EC) No. 1272/2008 (CLP) this material is considered hazardous.

DSD/DPD
  • May form combustible dust concentrations in air.
  According to European Directive 1999/45/EC this material is considered dangerous.
United States (US)
According to: OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

This product is not hazardous in the form in which it is shipped by the manufacturer but may become hazardous by downstream activities (e.g., cutting, sanding, milling) that reduce its particle size. Those hazards are described below.

OSHA HCS 2012

- Skin Sensitization 1
- Respiratory Sensitization 1
- Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation
- Carcinogenicity 1A
- Combustible Dust

2.2 Label elements

OSHA HCS 2012

DANGER

Hazard statements
- May cause an allergic skin reaction
- May cause allergy or asthma symptoms or breathing difficulties if inhaled
- May cause respiratory irritation
- May cause cancer.
- May form combustible dust concentrations in air.

Precautionary statements

Prevention
- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Avoid breathing dust.
- Use only outdoors or in a well-ventilated area.
- Wear protective gloves/protective clothing/eye protection/face protection.
- In case of inadequate ventilation wear respiratory protection.

Response
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
- Call a POISON CENTER or doctor/physician if you feel unwell.
- If on skin: Wash with plenty of water.
- Specific treatment, see supplemental first aid information.
- If skin irritation or rash occurs: Get medical advice/attention.
- Wash contaminated clothing before reuse.
- IF exposed or concerned: Get medical advice/attention.

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

2.3 Other hazards

OSHA HCS 2012

- Not applicable.
2.1 Classification of the substance or mixture

This product is not hazardous in the form in which it is shipped by the manufacturer but may become hazardous by downstream activities (e.g., cutting, sanding, milling) that reduce its particle size. Those hazards are described below.

WHMIS
- Other Toxic Effects - D2A
- Other Toxic Effects - D2B

2.2 Label elements

WHMIS

- Other Toxic Effects - D2A
- Other Toxic Effects - D2B

2.3 Other hazards

WHMIS
- May form combustible dust concentrations in air.

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

2.4 Other information

- This product is not hazardous in the form in which it is shipped by the manufacturer but may become hazardous by downstream activities (e.g., cutting, sanding, milling) that reduce its particle size. Those hazards are described above.

Section 3 - Composition/Information on Ingredients

3.1 Substances

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

3.2 Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Identifiers</th>
<th>%</th>
<th>Classifications According to Regulation/Directive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Strands</td>
<td>NDA</td>
<td>80% TO 95%</td>
<td>EU DSD/DPD: Xi, R37, Xn, R42/43, Carc 1, R45</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EU CLP: Skin Sens 1, H317; Resp Sens 1, H304; STOT SE 3, H355; Carc 1A, H350</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA HCS 2012: Skin Sens 1, Resp Sens 1, STOT SE 3 (Resp Irrit), Carc 1A, Comb Dust</td>
</tr>
<tr>
<td>Phenol-Formaldehyde Resin Solids</td>
<td>CAS:9003-35-4</td>
<td>&lt; 7%</td>
<td>EU DSD/DPD: Exposure limits</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EU CLP: Not relevant</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA HCS 2012: Exposure limits</td>
</tr>
<tr>
<td>Polyurea/Polyurethane Solids(1)</td>
<td>NDA</td>
<td>&lt; 6%</td>
<td>EU DSD/DPD: Not relevant</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EU CLP: Not relevant</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA HCS 2012: Not relevant</td>
</tr>
<tr>
<td>Tallow Wax(2)</td>
<td>CAS:8030-12-4</td>
<td>&lt; 2%</td>
<td>EU DSD/DPD: Not relevant</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EU CLP: Not relevant</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA HCS 2012: Not relevant</td>
</tr>
<tr>
<td>Ingredient</td>
<td>CAS:</td>
<td>EC Number:</td>
<td>CAS/D/DPD</td>
</tr>
<tr>
<td>---------------------</td>
<td>------</td>
<td>------------</td>
<td>-----------</td>
</tr>
<tr>
<td>Paraffin Wax</td>
<td>8002-74-2</td>
<td>232-315-6</td>
<td>&lt; 2%</td>
</tr>
<tr>
<td>Palm Wax</td>
<td>88514-74-9</td>
<td>8056-3</td>
<td>&lt; 2%</td>
</tr>
<tr>
<td>Release Agent</td>
<td>NDA</td>
<td></td>
<td>&lt; 1%</td>
</tr>
<tr>
<td>Edge Sealant</td>
<td>NDA</td>
<td></td>
<td>&lt; 1%</td>
</tr>
</tbody>
</table>

(1) This ingredient is a cured, inert and polymerized form of polymeric diphenylmethane diisocyanate (pMDI) adhesive. All pMDI has been reacted during the curing process to form polyurea/polyurethane solids.

(2) One of the waxes listed above was used in the manufacturing process.

Key to abbreviations
NDA = No Data Available

**Section 4 - First Aid Measures**

4.1 Description of first aid measures

**Inhalation**
- **IF INHALED:** If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

**Skin**
- In case of contact with substance, wash with plenty of soap and water. If irritation develops and persists, get medical attention.

**Eye**
- In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

**Ingestion**
- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended.

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

**Notes to Physician**
- 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**
- Water, Dry Chemical, Sand and CO2.

**Unsuitable Extinguishing Media**
- None known.

5.2 Special hazards arising from the substance or mixture

**Unusual Fire and Explosion Hazards**
- Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

**Hazardous Combustion Products**
- No data available
5.3 Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA).
  Structural firefighters’ protective clothing will only provide limited protection.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

**Personal Precautions**
- Use appropriate Personal Protective Equipment (PPE) Do not breathe dust. Avoid generating dust. Avoid contact with skin, eyes or clothing.

**Emergency Procedures**
- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
  Avoid activities that cause wood dust to become airborne.

6.2 Environmental precautions

- No special environmental precautions necessary.

6.3 Methods and material for containment and cleaning up

**Containment/Clean-up Measures**
- Avoid generating dust.
  Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration.
  Sweep up carefully to avoid generating airborne dust or use a vacuum rated for use with combustible dust.
  Place recovered wood dust in a container for proper disposal.

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**
- Minimize dust generation and accumulation. Do not use in areas without adequate ventilation. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Provide adequate precautions, such as electrical grounding and bonding. Keep away from heat and ignition sources – No Smoking. Do not breathe dust. Do not eat, drink or smoke when using this product. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Avoid prolonged and repeated contact with the skin.

7.2 Conditions for safe storage, including any incompatibilities

**Storage**
- Store in a dry, well-ventilated place.

7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

<table>
<thead>
<tr>
<th>Exposure Limits/Guidelines</th>
<th>ACGIH</th>
<th>Australia</th>
<th>Canada Alberta</th>
<th>Canada British Columbia</th>
<th>Canada Manitoba</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin Wax (8002-74-2)</td>
<td>TWAs</td>
<td>2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
</tr>
<tr>
<td>Wood Strands</td>
<td>TWAs</td>
<td>10 mg/m3 TWA (total); 3 mg/m3 TWA (respirable)</td>
<td>Not established</td>
<td>10 mg/m3 TWA (total); 3 mg/m3 TWA (respirable)</td>
<td>10 mg/m3 TWA (total); 3 mg/m3 TWA (respirable)</td>
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<tr>
<td>Exposure Limits/Guidelines (Con't.)</td>
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<td></td>
<td></td>
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<td>-----------------------------------</td>
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</tr>
<tr>
<td><strong>Result</strong></td>
<td><strong>Canada New Brunswick</strong></td>
<td><strong>Canada Northwest Territories</strong></td>
<td><strong>Canada Nova Scotia</strong></td>
<td><strong>Canada Nunavut</strong></td>
<td><strong>Canada Ontario</strong></td>
</tr>
<tr>
<td>Paraffin Wax (8002-74-2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWAs 2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
<td>2 mg/m3 TWA (fume)</td>
<td></td>
</tr>
<tr>
<td>STELs Not established</td>
<td>6 mg/m3 STEL (fume)</td>
<td>Not established</td>
<td>6 mg/m3 STEL (fume)</td>
<td>Not established</td>
<td></td>
</tr>
<tr>
<td>Wood Strands</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWAs 3 mg/m3 TWA (particulate matter containing no Asbestos and &lt;1% Crystalline silica, respirable fraction); 10 mg/m3 TWA (particulate matter containing no Asbestos and &lt;1% Crystalline silica, inhalable fraction)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STELs Not established</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Exposure Limits/Guidelines (Con't.)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Result</strong></td>
</tr>
<tr>
<td>Paraffin Wax (8002-74-2)</td>
</tr>
<tr>
<td>TWAs 2 mg/m3 TWAEV (fume)</td>
</tr>
<tr>
<td>STELs Not established</td>
</tr>
<tr>
<td>Phenol-Formaldehyde Resin Solids (9003-35-4)</td>
</tr>
<tr>
<td>TWAs Not established</td>
</tr>
<tr>
<td>Wood Strands</td>
</tr>
<tr>
<td>TWAs 10 mg/m3 TWAEV (including dust, inert or nuisance particulates); 10 mg/m3 TWA (insoluble or poorly soluble, inhalable fraction); 3 mg/m3 TWA (soluble, non-allergenic); 2.5 mg/m3 TWA (soluble, including allergenic)</td>
</tr>
</tbody>
</table>

Preparation Date: 06/November/2013
Revision Date: 05/May/2015
LP Oriented Strand Board Products
WHMIS, EU CLP, EU DSD/DPD, OSHA HCS 2012
<table>
<thead>
<tr>
<th>STELs</th>
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<th>20 mg/m³ STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m³ STEL (insoluble or poorly soluble, respirable fraction)</th>
<th>10 mg/m³ STEL (non-allergenic); 5 mg/m³ STEL (allergenic, including cedar, mahogany, teak)</th>
<th>Not established</th>
<th>Not established</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin Wax (8002-74-2)</td>
<td>STELs</td>
<td>6 mg/m³ STEL [LMPE-CT] (fume)</td>
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<td>Not established</td>
<td>Not established</td>
</tr>
<tr>
<td>TWAs</td>
<td>2 mg/m³ TWA [LMPE-PPT] (fume)</td>
<td>2 mg/m³ TWA (fume)</td>
<td>2 mg/m³ TWA (fume)</td>
<td>Not established</td>
<td>Not established</td>
</tr>
<tr>
<td>Phenol-Formaldehyde Resin Solids (9003-35-4)</td>
<td>TWAs</td>
<td>Not established</td>
<td>Not established</td>
<td>Not established</td>
<td>6 mg/m³ TWA (aerosol)</td>
</tr>
<tr>
<td>Wood Strands</td>
<td>TWAs</td>
<td>Not established</td>
<td>3 mg/m³ TWA (respirable dust); 10 mg/m³ TWA (inhalable dust)</td>
<td>1 mg/m³ TWA</td>
<td>15 mg/m³ TWA (total dust); 5 mg/m³ TWA (respirable fraction)</td>
</tr>
</tbody>
</table>

**Exposure Control Notations**

**Japan**
- Wood Strands as Wood dust, all soft and hard woods: *Carcinogens*: (Group 1 - Carcinogenic to Humans)

**Russia**
- Wood Strands as Wood dust, all soft and hard woods: *Sensitizers*: (Allergenic substance (listed under Animal and plant dust))

**ACGIH**
- Wood Strands as Wood dust, western red cedar: *Carcinogens*: (A4 - Not Classifiable as a Human Carcinogen) | *Sensitizers*: (dermal sensitizer; respiratory sensitizer)
**Exposure Limits Supplemental**

**ACGIH**

*Paraffin Wax (8002-74-2): TLV Basis - Critical Effects: (nausea (fume); upper respiratory tract irritation (fume)).
*Wood Strands as Wood dust, western red cedar: TLV Basis - Critical Effects: (asthma).
*Wood Strands as Wood dusts (all other wood dusts): TLV Basis - Critical Effects: (pulmonary function).

### 8.2 Exposure controls

#### Engineering

- Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

#### Personal Protective Equipment

- **Respiratory**
  - For limited exposure use an N95 dust mask. For prolonged exposure use an air-purifying respirator with high efficiency particulate air (HEPA) filters. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

- **Eye/face**
  - Wear safety goggles.

- **Hands**
  - Wear appropriate gloves.

- **Skin/Body**
  - Wear long sleeves and/or protective coveralls.

- **General Industrial Hygiene Considerations**
  - Wash hands before eating. Ensure adequate ventilation during use.

- **Environmental Exposure Controls**
  - Follow best practice for site management and disposal of waste.

**Key to abbreviations**

ACGIH = American Conference of Governmental Industrial Hygiene  
MSHA = Mine Safety and Health Administration  
NIOSH = National Institute of Occupational Safety and Health  
OSHA = Occupational Safety and Health Administration  

STEL = Short Term Exposure Limits are based on 15-minute exposures  
TWA = Time-Weighted Averages are based on 8/hour, 40/hour exposures  
LMPE = Maximum permissible exposure limit (Spanish)

---

**Section 9 - Physical and Chemical Properties**

### 9.1 Information on Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Material Description</th>
<th>Solid</th>
<th>Appearance/Description</th>
<th>Solid wood product.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Form</td>
<td>Solid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Varies</td>
<td>Odor</td>
<td>Typical wood odor.</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not Applicable</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>General Properties</th>
<th>Not Applicable</th>
<th>Melting Point</th>
<th>Not Applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>Not Applicable</td>
<td>pH</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Decomposition</td>
<td>Not Applicable</td>
<td>Water Solubility</td>
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</tr>
<tr>
<td>Temperature</td>
<td>Specific Gravity/Relative Density</td>
<td>Data lacking</td>
<td></td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not Applicable</td>
<td>Explosive Properties</td>
<td>Data lacking</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>Data lacking</td>
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<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Volatility</th>
<th>Not Applicable</th>
<th>Vapor Density</th>
<th>Not Applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Pressure</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not Applicable</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Flammability         |                |                |                |
|----------------------|                |                |                |
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.

10.4 Conditions to avoid
- Accumulation of dusts - mixtures of wood dust and air may be explosive when ignited. Ignition sources, heat.

10.5 Incompatible materials
- No data available

10.6 Hazardous decomposition products
- No data available

**Section 11 - Toxicological Information**

11.1 Information on toxicological effects
- This product is not hazardous in the form in which it is shipped by the manufacturer but may become hazardous by downstream activities (e.g., cutting, sanding, milling) that reduce its particle size. Those hazards are described below.

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
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<tr>
<td>Acute toxicity</td>
<td>EU/CLP*Data lacking</td>
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<td></td>
<td>OSHA HCS 2012*Data lacking</td>
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<tr>
<td>Aspiration Hazard</td>
<td>EU/CLP*Data lacking</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012*Data lacking</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>EU/CLP*Carcinogenicity 1A</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012*Carcinogenicity 1A</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>EU/CLP*Data lacking</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012*Data lacking</td>
</tr>
<tr>
<td>Skin corrosion/Irritation</td>
<td>EU/CLP*Data lacking</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012*Data lacking</td>
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<tr>
<td>Skin sensitization</td>
<td>EU/CLP*Skin Sensitizer 1</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012*Skin Sensitizer 1</td>
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</tbody>
</table>
| STOT-RE | EU/CLP•Data lacking  
OSHA HCS 2012•Data lacking |
| STOT-SE | EU/CLP•Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation  
OSHA HCS 2012•Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation |
| Toxicity for Reproduction | EU/CLP•Data lacking  
OSHA HCS 2012•Data lacking |
| Respiratory sensitization | EU/CLP•Respiratory Sensitizer 1  
OSHA HCS 2012•Respiratory Sensitizer 1 |
| Serious eye damage/Irritation | EU/CLP•Data lacking  
OSHA HCS 2012•Data lacking |

**Medical Conditions Aggravated by Exposure**

**Potential Health Effects**

**Inhalation**

- Acute (Immediate): Exposure to dust may cause irritation. Processes such as cutting, grinding, crushing, or impact may result in generation of excessive amounts of airborne dusts in the workplace. Nuisance dust may affect the lungs but reactions are typically reversible. Wood dust (generated from sawing, sanding or machining the product) may cause nasal dryness, irritation, coughing and sinusitis.

- Chronic (Delayed): Prolonged exposure to the dust may cause wheezing, chest tightness, productive cough, nasal irritation and symptoms of chronic respiratory disease. Wood dust, depending on the species, may cause respiratory sensitization with prolonged, repetitive contact or exposure to elevated dust levels.

**Skin**

- Acute (Immediate): Exposure to dust may cause mechanical irritation. May cause skin sensitization. Symptoms include redness and skin rash.

- Chronic (Delayed): No data available.

**Eye**

- Acute (Immediate): Exposure to dust may cause mechanical irritation. Excessive concentrations of nuisance dust in the workplace may reduce visibility and may cause unpleasant deposits in eyes.

- Chronic (Delayed): No data available.

**Ingestion**

- Acute (Immediate): Excessive concentrations of nuisance dust in the workplace may cause mechanical irritation to mucous membranes.

- Chronic (Delayed): No data available.

**Carcinogenic Effects**

- According to its Twelfth Report on Carcinogens the National Toxicology Program states, "many case reports and epidemiological studies (including cohort studies and case-control studies that specifically addressed nasal cancer) have found a strong association between exposure to wood dust and cancer of the nasal cavity. Strong and consistent associations with cancer of the nasal cavity and paranasal sinuses were observed both in studies of people whose occupations were associated with wood-dust exposure and in studies that directly estimated wood dust exposure."

---

**Section 12 - Ecological Information**

**12.1 Toxicity**
12.2 Persistence and degradability
- Material data lacking.

12.3 Bioaccumulative potential
- Material data lacking.

12.4 Mobility in Soil
- Material data lacking.

12.5 Results of PBT and vPvB assessment
- PBT and vPvB assessment has not been carried out.

12.6 Other adverse effects
- Material data lacking.

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

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14.6 Special precautions for user
- None specified.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
- Not applicable.

Section 15 - Regulatory Information

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

SARA Hazard Classifications
- Acute, Chronic

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Preparation Date: 06/November/2013
Revision Date: 05/May/2015
## Inventory

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### Australia

#### Labor

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

- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - High Volume Industrial Chemicals List**

- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - List of Designated Hazardous Substances - Classification**

- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - Work Health and Safety Regulations - Threshold Quantity at Major Hazard Facilities (Table 15.1)**

- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - Work Health and Safety Regulations - Threshold Quantity at Major Hazard Facilities (Table 15.2)**

- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - Western Australia - Hazardous Substances Prohibited for Specified Uses**

- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - Western Australia - Hazardous Substances Requiring Health Surveillance**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Environment**
**Australia - National Pollutant Inventory (NPI) Substance List**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - Ozone Protection Act - Scheduled Substances**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Australia - Priority Existing Chemical Program**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Other**
**The Australia Group - Export Control List - Chemical Weapons Precursors**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Canada**

**Labor**
**Canada - WHMIS - Classifications of Substances**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
- Palm Wax

**Canada - WHMIS - Ingredient Disclosure List**
- Paraffin Wax
- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
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**Environment**
**Canada - CEPA - Priority Substances List**
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- Phenol-Formaldehyde Resin Solids
- Tallow Wax
- Wood Strands as Wood dust, all soft and hard woods
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### Canada Alberta

#### Environment

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### Canada - Alberta - Water Quality Guidelines for Freshwater Aquatic Life - Acute

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### Canada - Alberta - Water Quality Guidelines for Freshwater Aquatic Life - Chronic

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### Canada British Columbia

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### Canada Manitoba

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### Canada - Manitoba - Ozone Depleting Substances and Other Halocarbons - Class 1

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### Canada - Manitoba - Ozone Depleting Substances and Other Halocarbons - Class 2

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**Canada Northwest Territories**

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**Canada Nova Scotia**

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</tr>
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<td>Paraffin Wax</td>
<td>8002-74-2</td>
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</tr>
<tr>
<td>Phenol-Formaldehyde Resin Solids</td>
<td>9003-35-4</td>
<td>Not Listed</td>
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<tr>
<td>Tallow Wax</td>
<td>8030-12-4</td>
<td>Not Listed</td>
</tr>
<tr>
<td>Wood Strands as Wood dust, all soft and hard woods</td>
<td>Not Listed</td>
<td></td>
</tr>
<tr>
<td>Palm Wax</td>
<td>68514-74-9</td>
<td>Not Listed</td>
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</table>

**Canada - Ontario - Drinking Water Standards - Interim Maximum Acceptable Concentrations (IMAC)**

<table>
<thead>
<tr>
<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
<th>Not Listed</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>Palm Wax</td>
<td>68514-74-9</td>
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**Canada - Ontario - Drinking Water Standards - Maximum Acceptable Concentration (MAC)**

<table>
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<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
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<td>Palm Wax</td>
<td>68514-74-9</td>
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**Canada - Ontario - Drinking Water Standards - Operational Guidelines (OG)**

<table>
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<th>Substance Type</th>
<th>Substance Name</th>
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<tbody>
<tr>
<td>Paraffin Wax</td>
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<td>Palm Wax</td>
<td>68514-74-9</td>
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**Canada - Ontario - Ozone Depleting Substances and Other Halocarbons - Class 1 Substances**

<table>
<thead>
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<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
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</thead>
<tbody>
<tr>
<td>Paraffin Wax</td>
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<tr>
<td>Palm Wax</td>
<td>68514-74-9</td>
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**Canada - Saskatchewan**

**Environment**

**Canada - Saskatchewan - Dangerous Goods - Acute Hazardous Substances**

<table>
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<tr>
<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
<th>Not Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin Wax</td>
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<tr>
<td>Palm Wax</td>
<td>68514-74-9</td>
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**Canada - Saskatchewan - Dangerous Goods - Environmental Persistent or Chronic Hazardous Substances**

<table>
<thead>
<tr>
<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
<th>Not Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin Wax</td>
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<tr>
<td>Palm Wax</td>
<td>68514-74-9</td>
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</tbody>
</table>

**Canada - Saskatchewan - Dangerous Goods - Industrial Hazardous Substances**

<table>
<thead>
<tr>
<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
<th>Not Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin Wax</td>
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<tr>
<td>Palm Wax</td>
<td>68514-74-9</td>
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</table>

**Other**

**Canada - Substances Regulated Under F&DA That Were In Commerce Between 1/1/84 and 12/31/86**

<table>
<thead>
<tr>
<th>Substance Type</th>
<th>Substance Name</th>
<th>CAS Number</th>
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<td>Paraffin Wax</td>
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<td>9003-35-4</td>
<td>Not Listed</td>
<td></td>
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</tbody>
</table>
Canada Yukon

Environment
Canada - Yukon - Ozone Depleting Substances and Other Halocarbons
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Europe

Other
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan

Labor
Japan - ISHL Dangerous Substances
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - ISHL Designated Carcinogens
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - ISHL Prevention of Lead Poisoning

Preparation Date: 06/November/2013
Revision Date: 05/May/2015
Page 18 of 23
Format: EU CLP/REACH Language: English (US)
LP Oriented Strand Board Products
WHMIS, EU CLP, EU DSD/DPD, OSHA HCS 2012
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - ISHL Mutagens - Existing Chemicals
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Environment
Japan - Air Pollution Control Law - Emission Standards for Air Pollutants
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Environmental Quality Standards - Annual Air Quality
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Environmental Quality Standards - Daily Air Quality
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Environmental Quality Standards - Soil Pollution
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Environmental Quality Standards - Public Water/Groundwater - Monitored Substances and Guideline Values
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Environmental Quality Standards - Public Water - Protection of Human Health
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Inventory - Japan - Industrial Safety and Health Law Substances (ISHL)
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Other
Japan - Drinking Water Quality Standards - Supplied Water Quality Standard Values
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
Japan - Chemical Substance Control Law (CSCL) - Examined Existing Chemical Substances
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Fire Service Law - Hazardous Materials
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Harmful Substances in Household Products
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Japan - Chemical Substance Control Law (CSCL) - Specified Chemical Substances
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Netherlands

Other

Netherlands - List of Carcinogens
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Netherlands - Major Accidents - Qualifying Quantities for Accident Prevention
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Netherlands - Major Accidents - Qualifying Quantities for Safety Reporting
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

New Zealand

Other

New Zealand - Ozone Depleting Substances
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods Not Listed
• Palm Wax 68514-74-9 Not Listed

Russia

Labor

Russia - Limiting Quantities of Hazardous Substances
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

United States

Labor
U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - OSHA - Specifically Regulated Chemicals
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

Environment
U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing
• Paraffin Wax 8002-74-2 Not Listed
• Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
• Tallow Wax 8030-12-4 Not Listed
• Wood Strands as Wood dust, all soft and hard woods 8030-12-4 Not Listed
• Palm Wax 68514-74-9 Not Listed
United States - California

Environment
U.S. - California - Proposition 65 - Carcinogens List
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed
carcinogen, initial date 12/18/09

U.S. - California - Proposition 65 - Developmental Toxicity
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

United States - Pennsylvania

Labor
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances
- Paraffin Wax 8002-74-2 Not Listed
- Phenol-Formaldehyde Resin Solids 9003-35-4 Not Listed
- Tallow Wax 8030-12-4 Not Listed
- Wood Strands as Wood dust, all soft and hard woods
  - Palm Wax 68514-74-9 Not Listed

15.2 Chemical Safety Assessment
- No Chemical Safety Assessment has been carried out.
Section 16 - Other Information

Last Revision Date  •  05/May/2015
Preparation Date  •  06/November/2013

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LP OSB Sheathing, LP TopNotch Sub-Flooring, LP LongLength, LP LongLengthXL, LP SuperStruct

Danger
H350 May cause cancer.
May form combustible dust concentrations in air.
H317 May cause an allergic skin reaction
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335 May cause respiratory irritation

Precaution:
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P251 Avoid breathing dust, fume, gas, mist, vapours and/or spray.
P271 Use only outdoors or in a well-ventilated area.
P285 In case of inadequate ventilation wear respiratory protection.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P322 Specific measures, see supplemental first aid information.
P363 Wash contaminated clothing before reuse.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
P501 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations;

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