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

Product Description

3/8", 7/16", 15/32", 1/2", 19/32", 5/8",23/32", 3/4", 7/8", 1", 1-1/8", (nominal) thicknesses consisting of a composite wood substrate; 8', 9', 10', 24' lengths, 4' widths.

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

Relevant identified

Wall and roof sheathing; sub-flooring; Industrial applications

use(s)

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: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]

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

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2.2 Label Elements

CLP

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

2.3 Other hazards

OSHA HCS 2012

· Not applicable.

Canada

According to: WHMIS

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

Composition					
Chemical Name	Identifiers	%	Classifications According to Regulation/Directive		
Wood Strands	NDA	80% TO 95%	EU DSD/DPD: Xi, R37; Xn, R42/43; Carc 1, R45 EU CLP: Self Classified: Skin Sens 1, H317; Resp Sens 1, H334; STOT SE 3, H335; Carc 1A, H350 OSHA HCS 2012: Skin Sens 1, Resp Sens 1, STOT SE 3 (Responding), Carc 1A, Comb Dust		
Phenol-Formaldehyde Resin Solids	CAS:9003-35-4	< 7%	EU DSD/DPD: Exposure limits EU CLP: Exposure limits OSHA HCS 2012: Exposure limits		
Polyurea/Polyurethane Solids ⁽¹⁾	NDA	< 6%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant		
Tallow Wax ⁽²⁾	CAS:8030-12-4	< 2%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant		

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Paraffin Wax ⁽²⁾	CAS:8002-74-2 EC Number: 232- 315-6	< 2%	EU DSD/DPD: Exposure limits EU CLP: Exposure limits OSHA HCS 2012: Exposure limits
Palm Wax ⁽²⁾	CAS:68514-74-9 EINECS:271-056-3	< 2%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant
Release Agent	NDA	< 1%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant
Edge Sealant	NDA	< 1%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant

⁽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.

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

Water, Dry Chemical, Sand and CO2.

Media

Unsuitable Extinguishing • None known.

Media

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

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

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

	Exposure Limits/Guidelines						
	Result	ACGIH	Australia	Canada Alberta	Canada British Columbia	Canada Manitoba	
Paraffin Wax (8002-74-2)	TWAs	2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)	
Wood Strands	TWAs	10 mg/m3 TWA (inhalable particles, recommended); 3 mg/m3 TWA	Not established	(total); 3 mg/m3 TWA	/· - · · · · · · · · · · · /	10 mg/m3 TWA (inhalable particles, recommended); 3 mg/m3 TWA	

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		(respirable particles, recommended)		as Particulates not otherwise classified (PNOC)	as Particulates not otherwise classified (PNOC)	(respirable particles, recommended)
		as Particulates not otherwise classified (PNOC)		5 mg/m3 TWA (total)		as Particulates not otherwise classified (PNOC)
		0.5 mg/m3 TWA (inhalable fraction)		as Wood dust, all soft and hard woods 0.5 mg/m3 TWA		0.5 mg/m3 TWA (inhalable fraction)
		as Wood dust, western red cedar		(total) as Wood dust.		as Wood dust, western red cedar
		1 mg/m3 TWA (inhalable fraction)		western red cedar		1 mg/m3 TWA (inhalable fraction)
		as Wood dusts (all other wood dusts)				as Wood dusts (all other wood dusts)
			cposure Limits/Gu	idelines (Con't.)	attenti, il menore a	
	Result	Canada New Brunswick	Canada Northwest Territories	Canada Nova Scotia	Canada Nunavut	Canada Ontario
Daneffin Man	TWAs	2 mg/m3 TWA (fume)		2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)
Paraffin Wax (8002-74-2)	STELs	Not established	6 mg/m3 STEL (fume)	Not established	6 mg/m3 STEL (fume)	Not established
Wood Strands	TWAs	3 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction); 10 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, inhalable fraction) as Particulates not otherwise classified (PNOC) Not established	5 mg/m3 TWA (respirable mass); 10 mg/m3 TWA (total mass) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWA as Wood dust, all soft and hard woods 10 mg/m3 STEL as Wood dust, all soft	1 mg/m3 TWA (inhalable fraction) as Wood dusts (all other wood dusts)	5 mg/m3 TWA (respirable mass); 10 mg/m3 TWA (total mass) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWA as Wood dust, all soft and hard woods 10 mg/m3 STEL as Wood dust, all soft	10 mg/m3 TWA (inhalable); 3 mg/m3 TWA (respirable) as Particulates not otherwise classified (PNOC)
		<u> </u>	and hard woods	idalinas (Carit)	and hard woods	
			xposure Limits/Gu Canada	, ,	T	
	Result	Canada Quebec	Saskatchewan	Canada Yukon	Czech Republic	France
Paraffin Wax	TWAs	2 mg/m3 TWAEV (fume)	2 mg/m3 TWA	2 mg/m3 TWA (fume)	Not established	2 mg/m3 TWA [VME] (fume)
(8002-74-2)	STELs	Not established	4 mg/m3 STEL	6 mg/m3 STEL (fume)	Not established	Not established
Phenol- Formaldehyde Resin Solids (9003-35-4)	TWAs	Not established	Not established	Not established	5.0 mg/m3 TWA (dust)	Not established
Wood Strands	TWAs	10 mg/m3 TWAEV (including dust, inert or nuisance particulates;	10 mg/m3 TWA (insoluble or poorly soluble, inhalable fraction); 3 mg/m3	5 mg/m3 TWA (non- allergenic); 2.5 mg/m3 TWA (allergenic, including	Not established	1 mg/m3 TWA [VME] (restrictive limit) as Wood dust, all sof

	dust) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWAEV (except red cedar, containing no Asbestos and <1%	as Particulates not otherwise classified (PNOC)	cedar, mahogany, teak) as Wood dust, all soft and hard woods		and hard woods
	and hard woods 2.5 mg/m3 TWAEV (containing no Asbestos and <1%				
STELs	Not established	20 mg/m3 STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m3 STEL (insoluble or poorly soluble, respirable fraction) as Particulates not otherwise classified	10 mg/m3 STEL (non-allergenic); 5 mg/m3 STEL (allergenic, including cedar, mahogany, teak) as Wood dust, all soft and hard woods	Not established	Not established
	E		idelines (Con't.)		
Result			NIOSH	OSHA	Russia
STELs	6 mg/m3 STEL [LMPE-CT] (fume)	Not established	Not established	Not established	Not established
TWAs	2 mg/m3 TWA LMPE-PPT (fume)	2 mg/m3 TWA (fume)	2 mg/m3 TWA (fume)	Not established	Not established
TWAs	Not established	Not established	Not established	Not established	6 mg/m3 TWA (aerosol)
TWAs	Not established	3 mg/m3 TWA (respirable dust); 10 mg/m3 TWA (inhalable dust) as Particulates not otherwise classified (PNOC)	1 mg/m3 TWA as Wood dust, all soft and hard woods	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction) as Particulates not otherwise classified (PNOC)	6 mg/m3 TWA (containing <2% Silicon dioxide, aerosol, listed under Animal and plant origin dust) as Wood dust, all soft and hard woods
	Result STELs TWAs	Asbestos and <1% Crystalline silica, total dust) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWAEV (except red cedar, containing no Asbestos and <1% Crystalline silica, total dust) as Wood dust, all soft and hard woods 2.5 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust) as Wood dust, western red cedar STELs Not established Example 1 Mexico STELs 6 mg/m3 STEL [LMPE-CT] (fume) TWAS 2 mg/m3 TWA LMPE-PPT (fume) TWAS Not established	Asbestos and <1% Crystalline silica, total dust) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWAEV (except red cedar, containing no Asbestos and <1% Crystalline silica, total dust) as Wood dust, all soft and hard woods 2.5 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust) as Wood dust, western red cedar 20 mg/m3 STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m3 STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m3 STEL (insoluble or poorly soluble, respirable fraction) as Particulates not otherwise classified (PNOC) Exposure Limits/Gu Result Mexico Result Mexico STELs [LMPE-CT] (fume) TWAS Not established Agm/m3 TWA (respirable dust); 10 mg/m3 TWA (inhalable dust) as Particulates not otherwise classified	Asbestos and <1% Crystalline silica, total dust) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWAEV (except red cedar, containing no Asbestos and <1% Crystalline silica, total dust) as Wood dust, all soft and hard woods 2.5 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust) as Wood dust, western red cedar STELs Not established STELs Not established TWAs Not established Abbestos and <1% (crystalline silica, total dust) as Wood dust, western red cedar 20 mg/m3 STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m3 STEL (allergenic, including cedar, mahogany, teak) as Particulates not otherwise classified (PNOC) Exposure Limits/Guidelines (Con't.) Result Mexico New Zealand NIOSH TWAs Not established Not established	Asbestos and s1% Crystalline silica, total dust) as Particulates not otherwise classified (PNOC) 5 mg/m3 TWAEV (except red cedar, containing no Asbestos and s1% Crystalline silica, total dust) as Wood dust, all soft and hard woods 2.5 mg/m3 TWAEV (containing no Asbestos and s1% Crystalline silica, total dust) as Wood dust, all soft and hard woods 2.5 mg/m3 TWAEV (containing no Asbestos and s1% Crystalline silica, total dust) as Wood dust, western red cedar STELs Not established STELs STELs Not established STELs STELs STELs STELs STELs STEL (Insoluble or poorly soluble, inhalable fraction); 6 mg/m3 STEL (allergenic, including cedar, mahogany, teak) as Particulates not otherwise classified (PNOC) Exposure Limits/Guidelines (Con't.) Not established Not established

Exposure Control Notations

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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)

•Wood Strands as Wood dusts (all other wood dusts): Carcinogens: (A4 - Not Classifiable as a Human Carcinogen)

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 Measures/Controls 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 not 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 Hands Wear safety goggles.Wear appropriate gloves.

Skin/Body

· Wear long sleeves and/or protective coveralls.

General Industrial

• Wash hands before eating. Ensure adequate ventilation during use.

Hygiene Considerations Environmental

• Follow best practice for site management and disposal of waste.

Exposure Controls

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

MSHA = Mine Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures
TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

NIOSH = National Institute of Occupational Safety and Health

LMPE = Maximum permissible exposure limit (Spanish)

OSHA = Occupational Safety and Health Administration

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	Solid wood product.
Color	Varies	Odor	Typical wood odor.
Odor Threshold	Not Applicable		
General Properties			-
Boiling Point	Not Applicable	Melting Point	Not Applicable
Decomposition Temperature	Not Applicable	рН	Not Applicable
Specific Gravity/Relative Density	Data lacking	Water Solubility	Not Applicable
Viscosity	Not Applicable	Explosive Properties	Data lacking
Oxidizing Properties:	Data lacking		
Volatility			
Vapor Pressure	Not Applicable	Vapor Density	Not Applicable
Evaporation Rate	Not Applicable		
Flammability			

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Flash Point	Not Applicable	UEL	Not Applicable
LEL	Not Applicable	Autoignition	200 to 260 C(392 to 500 F)
Flammability (solid, gas)	Data lacking		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

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

Other Material 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 below.

GHS Properties	Classification		
Acute toxicity	EU/CLP•Data lacking OSHA HCS 2012•Data lacking		
Aspiration Hazard	EU/CLP•Data lacking OSHA HCS 2012•Data lacking		
Carcinogenicity	EU/CLP•Carcinogenicity 1A OSHA HCS 2012•Carcinogenicity 1A		
Germ Cell Mutagenicity	EU/CLP•Data lacking OSHA HCS 2012•Data lacking		
Skin corrosion/Irritation	EU/CLP•Data lacking OSHA HCS 2012•Data lacking		
Skin sensitization	EU/CLP•Skin Sensitizer 1 OSHA HCS 2012•Skin Sensitizer 1		

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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 • Disorders of the lungs.

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)

Eye

Acute (Immediate)

No data available.

 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

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Material data lacking.

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

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	Not regulated	NDA	NDA	NDA
TDG	NDA	Not regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

14.6 Special precautions for user

· None specified.

Section 15 - Regulatory Information

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

SARA Hazard Classifications

Acute, Chronic

State Right To Know					
Component	CAS	MA	NJ	PA	
Palm Wax	68514-74- 9	No	No	No	
Paraffin Wax	8002-74-2	Yes	Yes	Yes	
Phenol- Formaldehyde Resin Solids	9003-35-4	No	No	No	
Tallow Wax	8030-12-4	No	No	No	
Wood Strands	NDA	No	Yes	No	

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

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

Inventory							
Component	CAS	Australia AICS	Canada DSL	Canada NDSL	EU EINECS	EU ELNICS	
Palm Wax	68514-74- 9	Yes	Yes	No	Yes	No	
Paraffin Wax	8002-74-2	Yes	Yes	No	Yes	No	
Phenol- Formaldehyde Resin Solids	9003-35-4	Yes	Yes	No	No	No	
Tallow Wax	8030-12-4	Yes	Yes	No	Yes	No	
Wood Strands	NDA	Yes	Yes	No	Yes	No	

Inventory (Con't.)				
Component	CAS	Japan ENCS	New Zealand	TSCA
Palm Wax	68514-74- 9	Yes	Yes	Yes
Paraffin Wax	8002-74-2	Yes	Yes	Yes
Phenol- Formaldehyde Resin Solids	9003-35-4	Yes	Yes	Yes
Tallow Wax	8030-12-4	Yes	Yes	Yes
Wood Strands	NDA	Yes	Yes	Yes

Australia

Labor

Australia - Work Health and Safety Regulations - Hazardous Substances Requiring Heal •Paraffin Wax		N-672-1
	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
Australia - High Volume Industrial Chemicals List	0000 74 0	
•Paraffin Wax	8002-74-2	Made Allegaries of Social
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
Australia - List of Designated Hazardous Substances - Classification		
•Paraffin Wax	8002-74-2	Self classification required (fume)
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
Australia - Work Health and Safety Regulations - Threshold Quantity at Major Hazard Fa	cilities (Table	15.1)
•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
Australia - Work Health and Safety Regulations - Threshold Quantity at Major Hazard Fa	cilities (Table	15.2)
•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
Australia - Western Australia - Hazardous Substances Prohibited for Specified Uses		
•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
Australia - Western Australia - Hazardous Substances Requiring Health Surveillance	0000 74 0	NI at I face al
•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 	00511710	Not Listed
•Palm Wax	68514-74-9	Not Listed
Environment		
Australia - National Pollutant Inventory (NPI) Substance 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		Not Listed
•Palm Wax	68514-74-9	Not Listed
Australia - Ozone Protection Act - Scheduled 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
Australia - Priority Existing Chemical Program		
•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		
The Australia Group - Export Control List - Chemical Weapons Precursors		
•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
Canada		
Labor		
Canada - WHMIS - Classifications of Substances		
		Uncontrolled product
•Paraffin Wax	8002-74-2	according to WHMIS
	9003-35-4	classification criteria
Phenol-Formaldehyde Resin Solids		Not Listed
•Tallow Wax	8030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and hard woods	00544.74.0	Not Listed
•Palm Wax	68514-74-9	Not Listed
Canada - WHMIS - Ingredient Disclosure List	8002-74-2	Not Listed
•Paraffin Wax	9003-35-4	Not Listed
•Phenol-Formaldehyde Resin Solids	8030-12-4	Not Listed
•Tallow Wax	0030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and hard woods	68514-74-9	Not Listed
•Palm Wax	00314-74-9	Not Listed
Environment		
Canada - CEPA - Priority Substances 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 	00544.74.5	Not Listed
•Palm Wax	68514-74-9	Not Listed

Canada Alberta

Canada Alberta			
Environment			
Canada - Alberta - Ambient Air Quality Obje	ectives		
•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	Lwoda	0030-12-4	
	1 woods	00511.51.0	Not Listed
•Palm Wax	1-11	68514-74-9	Not Listed
Canada - Alberta - Ambient Air Quality Guid Paraffin Wax	aeiines		
		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 	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
Canada - Alberta - Water Quality Guidelines	s for Freshwater Aquatic Life - Acute		
•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	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
Canada - Alberta - Water Quality Guidelines	s for Freshwater Aquatic Life - Chronic		
Paraffin Wax	SCLEDE SEE SECTION OF SECTION	8002-74-2	Not Listed
 Phenol-Formaldehyde Resin Solids 	9	9003-35-4	Not Listed
•Tallow Wax		8030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and hard	t woods	0000 12 4	Not Listed
•Palm Wax	2 W00d3	68514-74-9	Not Listed
		00314-74-9	Not Listed
Canada British Columbia			
Environment			
Canada - British Columbia - Ozone Depletir	ng Substances		
•Paraffin Wax	ig oubstances	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed
•Tallow Wax			
	d woods	8030-12-4	Not Listed
 Wood Strands as Wood dust, all soft and hard Palm Wax 	a woods	00544.74.0	Not Listed
		68514-74-9	Not Listed
Canada Manitoba			
Environment			
Canada - Manitoba - Ozone Depleting Subs	tances and Other Halocarbons Class 1		
Paraffin Wax	tailces and Other Halocarbons - Class I	9002 74 2	Not Listed
Phenol-Formaldehyde Resin Solids		8002-74-2	Not Listed
the same and the s		9003-35-4	Not Listed
•Tallow Wax		8030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and hard	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
Canada - Manitoba - Ozone Depleting Subs	tances and Other Halocarbons - Class 2		
•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 	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
Canada New Foundland			
Canada New I Gundiand			
Environment			
Canada - Newfoundland & Labrador - Halod	carbon Regulations - Schedule A		
•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	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
Canada - Newfoundland & Labrador - Halo	carbon Regulations - Schedule B	55511110	
•Paraffin Wax	——————————————————————————————————————	8002-74-2	Not Listed
Proposition Date: 06/November 12012	D15 - C22		
Preparation Date: 06/November/2013 Revision Date: 05/May/2015	Page 15 of 23 LP Oriented Strand Board Products	Format: EU CI	LP/REACH Language: English (US) P, EU DSD/DPD, OSHA HCS 2012
110.10.1011 Date. Oblittaji 2010	Li Cilented Stand Dould Hoddels	WINVIIO, EU CLI	, LC D3D/DFD, O3HA HC3 2012

Phenol-Formaldehyde Resin Solids Tallow Wax	9003-35-4 8030-12-4	Not Listed Not Listed Not Listed
Wood Strands as Wood dust, all soft and hard woods Palm Wax Sahadula C	68514-74-9	Not Listed
Canada - Newfoundland & Labrador - Halocarbon Regulations - Schedule C •Paraffin Wax •Phenol-Formaldehyde Resin Solids	8002-74-2 9003-35-4	Not Listed Not Listed
Tallow Wax Wood Strands as Wood dust, all soft and hard woods Palm Wax	8030-12-4 68514-74-9	Not Listed Not Listed Not Listed
Canada - Newfoundland & Labrador - Halocarbon Regulations - Schedule D •Paraffin Wax	8002-74-2	Not Listed
Phenol-Formaldehyde Resin SolidsTallow Wax	9003-35-4 8030-12-4	Not Listed Not Listed
•Wood Strands as Wood dust, all soft and hard woods •Palm Wax	68514-74-9	Not Listed Not Listed
Canada - Newfoundland & Labrador - Halocarbon Regulations - Schedule E •Paraffin Wax	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids Tallow Wax	9003-35-4 8030-12-4	Not Listed Not Listed Not Listed
Wood Strands as Wood dust, all soft and hard woodsPalm Wax	68514-74-9	Not Listed
Canada Northwest Territories Other		
Canada - Northwest Territories - Ozone Depleting Substances and Halocarbon Alter •Paraffin Wax	natives 8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids Tallow Wax	9003-35-4 8030-12-4	Not Listed Not Listed
Wood Strands as Wood dust, all soft and hard woods Palm Wax	68514-74-9	Not Listed Not Listed
Canada Nova Scotia		
Environment		
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax	8002-74-2 9003-35-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations	8002-74-2 9003-35-4 8030-12-4	Not Listed Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods	9003-35-4 8030-12-4	Not Listed Not Listed Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax	9003-35-4 8030-12-4 68514-74-9	Not Listed Not Listed Not Listed Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax	9003-35-4 8030-12-4	Not Listed Not Listed Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax	9003-35-4 8030-12-4 68514-74-9	Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax •Phenol-Formaldehyde Resin Solids	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4	Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B •Paraffin Wax •Phenol-Formaldehyde Resin Solids	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9 8002-74-2	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations Paraffin Wax Phenol-Formaldehyde Resin Solids Tallow Wax Wood Strands as Wood dust, all soft and hard woods Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A Paraffin Wax Phenol-Formaldehyde Resin Solids Tallow Wax Wood Strands as Wood dust, all soft and hard woods Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B Paraffin Wax Wood Strands as Wood dust, all soft and hard woods Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B Paraffin Wax Phenol-Formaldehyde Resin Solids Tallow Wax Wood Strands as Wood dust, all soft and hard woods Palm Wax	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A •Paraffin Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods •Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B •Paraffin Wax Phenol-Formaldehyde Resin Solids •Tallow Wax •Phenol-Formaldehyde Resin Solids •Tallow Wax •Wood Strands as Wood dust, all soft and hard woods	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 8002-74-2 9003-35-4 8030-12-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations -Paraffin Wax -Phenol-Formaldehyde Resin Solids -Tallow Wax -Wood Strands as Wood dust, all soft and hard woods -Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A -Paraffin Wax -Phenol-Formaldehyde Resin Solids -Tallow Wax -Wood Strands as Wood dust, all soft and hard woods -Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B -Paraffin Wax -Phenol-Formaldehyde Resin Solids -Tallow Wax -Phenol-Formaldehyde Resin Solids -Tallow Wax -Phenol-Formaldehyde Resin Solids -Tallow Wax -Wood Strands as Wood dust, all soft and hard woods -Palm Wax Canada - Ontario - Drinking Water Standards - Aesthetic Objectives (AO) -Paraffin Wax -Phenol-Formaldehyde Resin Solids	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4	Not Listed
Environment Canada - Nova Scotia - Ozone Layer Protection Regulations • Paraffin Wax • Phenol-Formaldehyde Resin Solids • Tallow Wax • Wood Strands as Wood dust, all soft and hard woods • Palm Wax Canada Ontario Environment Canada - Ontario - Airborne Contaminant Reporting - Table 2A • Paraffin Wax • Phenol-Formaldehyde Resin Solids • Tallow Wax • Wood Strands as Wood dust, all soft and hard woods • Palm Wax Canada - Ontario - Airborne Contaminant Reporting - Table 2B • Paraffin Wax • Phenol-Formaldehyde Resin Solids • Tallow Wax • Phenol-Formaldehyde Resin Solids • Tallow Wax • Phenol-Formaldehyde Resin Solids • Tallow Wax • Pland Wax • Pland Wax • Pland Strands as Wood dust, all soft and hard woods • Palm Wax Canada - Ontario - Drinking Water Standards - Aesthetic Objectives (AO) • Paraffin Wax	9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9 8002-74-2 9003-35-4 8030-12-4 68514-74-9	Not Listed

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Canada - Ontario - Drinking Water Standar	ds - Interim Maximum Acceptable Concent	rations (IMAC)		
 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 har 	'd woods		Not Listed	
•Palm Wax		68514-74-9	Not Listed	
Canada - Ontario - Drinking Water Standar	ds - Maximum Acceptable Concentration (NI 11' I	
Paraffin Wax Phonel Formaldehyde Regin Solida		8002-74-2	Not Listed	
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed	
•Tallow Wax	ed woods	8030-12-4	Not Listed	
 Wood Strands as Wood dust, all soft and har Palm Wax 	d woods	C0E14 74 0	Not Listed	
Canada - Ontario - Drinking Water Standar	rds - Operational Guidelines (OG)	68514-74-9	Not Listed	
•Paraffin Wax	us - Operational Guidennes (00)	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 har	rd woods		Not Listed	
•Palm Wax		68514-74-9	Not Listed	
Canada - Ontario - Ozone Depleting Subst	ances and Other Halocarbons - Class 1 Sul			
•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 har	rd woods		Not Listed	
•Palm Wax		68514-74-9	Not Listed	
	ances and Other Halocarbons - Class 2 Su	bstances		
•Paraffin Wax		8002-74-2	Not Listed	
Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed	
•Tallow Wax	tal a	8030-12-4	Not Listed	
•Wood Strands as Wood dust, all soft and har	'd woods		Not Listed	
•Palm Wax	and Other Heleville	68514-74-9	Not Listed	
Paraffin Wax	ances and Other Halocarbons - Halocarbor		Not Listan	
Phenol-Formaldehyde Resin Solids		8002-74-2 9003-35-4	Not Listed	
•Tallow Wax		8030-12-4	Not Listed Not Listed	
•Wood Strands as Wood dust, all soft and har	rd woods	0030-12-4	Not Listed	
•Palm Wax	d woods	68514-74-9	Not Listed	
		00314-74-9	NOT LISTED	
Canada Saskatchewan				
Environment				
Canada - Saskatchewan - Dangerous Good	ds - Acute 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 had 	rd woods		Not Listed	
•Palm Wax		68514-74-9	Not Listed	
	ds - Environmental Persistent or Chronic F			
•Paraffin Wax		8002-74-2	Not Listed	
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed	
•Tallow Wax	and accept the	8030-12-4	Not Listed	
•Wood Strands as Wood dust, all soft and ha	ra woods	00544.74.0	Not Listed	
•Palm Wax Canada - Saskatchewan - Dangerous Goo	de Industrial Hazardous Substances	68514-74-9	Not Listed	
•Paraffin Wax	us - muustriai Hazaruous Substances	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 ha	rd woods	0000 12 4	Not Listed	F
•Palm Wax		68514-74-9	Not Listed	
			=10100	
Other	DA That Word in Commons - Deture - 414/5	0.4 and 40/04/00		
Paraffin Wax	ADA That Were In Commerce Between 1/1/8	8002-74-2	Not Listed	
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed	
		5505-55-4	THUL LISTOU	
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•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
0 I V I		
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
	0030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and hard woods	00544.74.0	
•Palm Wax	68514-74-9	Not Listed
Europe		
1.		
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	00014-74-0	NOT EISTER
•Paraffin Wax	8002-74-2	Not Listed
	9003-35-4	Not Listed
•Phenol-Formaldehyde Resin Solids		
•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		202 17 202 1991 19
•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
*Palli vvax	00014-74-0	NOT EISTER
Japan		
Labor		
Japan - ISHL Dangerous Substances	9002 74 2	Not Listed
•Paraffin Wax	8002-74-2	
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	Automorphis Mi 25 21 27	42.470584132, 04.61603866048646597
SECTION STATE SECTIONS OF THE SECTION OF THE SECTIO		

•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	3333 12 1	Not Listed
•Palm Wax	68514-74-9	Not Listed
Japan - ISHL Mutagens - Existing Chemicals	00314-74-3	NOT LISTED
•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	0030-12-4	
•Palm Wax	00544.74.0	Not Listed
*Faiii vvax	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	00011110	110t Elotod
•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	0000121	Not Listed
•Palm Wax	68514-74-9	Not Listed
Japan - Environmental Quality Standards - Soil Pollution	00014743	140t Elstoa
•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	0000 12 1	Not Listed
•Palm Wax	68514-74-9	Not Listed
Japan - Environmental Quality Standards - Public Water/Groundwater - Monito		
•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	0000 12 4	Not Listed
•Palm Wax	68514-74-9	Not Listed
Japan - Environmental Quality Standards - Public Water - Protection of Human		NOT LISTED
•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	0000-12-4	Not Listed
•Palm Wax	68514-74-9	Not Listed
Inventory - Japan - Industrial Safety and Health Law Substances (ISHL)	00314-74-3	NOT LISTED
•Paraffin Wax	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Tallow Wax		Not Listed
•Wood Strands as Wood dust, all soft and hard woods	8030-12-4	
•Palm Wax	00544.74.0	Not Listed
	68514-74-9	Not Listed
Other		
Japan - Drinking Water Quality Standards - Supplied Water Quality Standard V	'alues	
•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
	aw (CSCL) - Examined Existing Chemical S		Not Listed
•Paraffin Wax		8002-74-2 9003-35-4	Not Listed Not Listed
•Phenol-Formaldehyde Resin Solids		8030-12-4	Not Listed
Tallow WaxWood Strands as Wood dust, all soft and	hard woods	0030-12-4	Not Listed
•Palm Wax	Hald woods	68514-74-9	Not Listed
Japan - Fire Service Law - Hazardous M	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 Househ	old Products	8002-74-2	Not Listed
•Paraffin Wax		9003-35-4	Not Listed
Phenol-Formaldehyde Resin SolidsTallow Wax		8030-12-4	Not Listed
Wood Strands as Wood dust, all soft and	hard woods	0000 12 4	Not Listed
•Palm Wax	Hard Woods	68514-74-9	Not Listed
(I) 1500 II 1 500 II 100 II II 100 II II 100 II I	aw (CSCL) - Specified Chemical Substance	:S	
•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 - Qualify	ying Quantities for Accident Prevention	1310 243	100 100 100
•Paraffin Wax		8002-74-2	Not Listed
 Phenol-Formaldehyde Resin Solids 		9003-35-4	Not Listed
•Tallow Wax	The small constraints	8030-12-4	Not Listed Not Listed
•Wood Strands as Wood dust, all soft and	hard woods	68514-74-9	Not Listed
 Palm Wax Netherlands - Major Accidents - Qualify 	ving Quantities for Safety Reporting	00314-74-9	NOT LISTED
•Paraffin Wax	ying Quantities for Safety Reporting	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 Substa	inces	8002-74-2	Not Listed
Paraffin WaxPhenol-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 Hazardo	ous Substances	0000 74 0	NI-LLL
•Paraffin Wax		8002-74-2	Not Listed
 Phenol-Formaldehyde Resin Solids 		9003-35-4	Not Listed
Proposition Data 06/November/2012	Page 20 of 22	Format: EU CI	P/RFACH Lar
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in the same serving as to		***************************************	

•Tallow Wax		8030-12-4	Not Listed
 Wood Strands as Wood dust, all soft and hard 	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
United States			
Labor			
U.S OSHA - Process Safety Management	- Highly Hazardous Chemicals		
•Paraffin Wax	Accepted to a supplemental congruence and congruence and congruence and control and control and congruence and	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 	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
U.S OSHA - Specifically Regulated Chem	icals		
•Paraffin Wax		8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed
•Tallow Wax	Lancas a	8030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and hard	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
Environment			
U.S CAA (Clean Air Act) - 1990 Hazardou	s Air Pollutants		
•Paraffin Wax		8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed
•Tallow Wax	discovered at	8030-12-4	Not Listed
 Wood Strands as Wood dust, all soft and hard Palm Wax 	d woods	00544.74.0	Not Listed
U.S CERCLA/SARA - Hazardous Substan	uses and their Penertable Quantities	68514-74-9	Not Listed
•Paraffin Wax	ices and their Reportable Quantities	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	d woods	0000 12 1	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 	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
U.S CERCLA/SARA - Section 302 Extrem •Paraffin Wax	ely Hazardous Substances EPCRA RQs	0000 74.0	NIERO PERE O
Phenol-Formaldehyde Resin Solids		8002-74-2 9003-35-4	Not Listed
•Tallow Wax		8030-12-4	Not Listed
•Wood Strands as Wood dust, all soft and har	d woods	0030-12-4	Not Listed Not Listed
•Palm Wax	u woods	68514-74-9	Not Listed
U.S CERCLA/SARA - Section 302 Extrem	ely Hazardous Substances TPQs	00014740	Not Elsted
•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 har 	d woods		Not Listed
•Palm Wax		68514-74-9	Not Listed
U.S CERCLA/SARA - Section 313 - Emiss	sion Reporting		NAME OF THE PARTY
•Paraffin Wax		8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed
•Tallow Wax	d d	8030-12-4	Not Listed
 Wood Strands as Wood dust, all soft and har Palm Wax 	d woods	00544.74.0	Not Listed
U.S CERCLA/SARA - Section 313 - PBT 0	Chamical Listing	68514-74-9	Not Listed
•Paraffin Wax	Zilomiyar Eləting	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 har	d woods	5500 12 T	Not Listed
•Palm Wax	THE PROPERTY OF THE PROPERTY O	68514-74-9	Not Listed
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SECRETARY SECRETARY SOURCES SECRETARY SECRETAR	2000 - Anna (1900) (190	, 20 00.	, , , , , , , , , , , , , , , , , , , ,

United States - California

Environn	ient

Environment		
U.S California - Proposition 65 - Carcinogens List		No. according to a property work at
•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		carcinogen, initial date 12/18/09
•Palm Wax	68514-74-9	Not Listed
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		Not Listed
•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		Not Listed
•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		Not Listed
•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		Not Listed
•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		Not Listed
•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		Not Listed
•Palm Wax	68514-74-9	Not Listed
U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances		
•Paraffin Wax	8002-74-2	Not Listed
	0000 05 4	N1-11:-1-d

15.2 Chemical Safety Assessment

·Wood Strands as Wood dust, all soft and hard woods

•Phenol-Formaldehyde Resin Solids

No Chemical Safety Assessment has been carried out.

·Tallow Wax

•Palm Wax

Not Listed

Not Listed

Not Listed

Not Listed

9003-35-4

8030-12-4

68514-74-9

Section 16 - Other Information

Last Revision Date

• 05/May/2015

Preparation Date

• 06/November/2013

Disclaimer/Statement of Liability

 This SDS is intended solely for safety education and not for use as specifications or warranties. The information in this SDS was obtained from usually reliable sources and is provided without any representation for warranties regarding the accuracy or correctness. Since the handling, use, and storage is beyond our control, LP assumes no responsibility and disclaims liability for any loss, damage, or expense arising therefrom.

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



H350 May cause cancer.

May form combustible dust concentrations in air.

1317 May cause an allergic skin reaction

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

1335 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.

P261 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.

-342+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.;

Louisiana-Pacific Corporation