# Safety Data Sheet



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

### 1.1 Product identifier

**Product Name** 

Canexel Prefinished Siding; Prefinished Hardboard Exterior Lap Siding;

**Product Description** 

• Hardboard wood substrate with baked on coatings in nominal thicknesses and various lengths and widths.

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

Relevant identified use(s)

Exterior Cladding

### 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

### 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	NDA	85% TO 94%	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 (Resp Irrit), Carc 1A, Comb Dust	
Paraffin Wax	CAS:8002-74-2 EC Number:232- 315-6	< 3.5%	EU DSD/DPD: Exposure limits EU CLP: Exposure limits OSHA HCS 2012: Exposure limits	
Phenol-Formaldehyde Resin Solids	CAS:9003-35-4	< 2.5%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant	
Aluminum sulfate	CAS:10043-01-3 EINECS:233-135-0	< 2%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant	
Top Coat	NDA	< 1%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant	

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PrePress Sealer	NDA	< 1%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant
Base Coat	NDA	< 1%	EU DSD/DPD: Not relevant EU CLP: Not relevant OSHA HCS 2012: Not relevant

### 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

5.3 Advice for firefighters

No data available

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

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### 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 (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	TWAs	10 mg/m3 TWA (inhalable particles, recommended); 3	Not established	(total); 3 mg/m3 TWA	(respirable fraction)		

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		(respirable particles, recommended)  as Particulates not otherwise classified (PNOC)  0.5 mg/m3 TWA (inhalable fraction)  as Wood dust, western red cedar  1 mg/m3 TWA (inhalable fraction)		as Particulates not otherwise classified (PNOC) 5 mg/m3 TWA (total) as Wood dust, all soft and hard woods 0.5 mg/m3 TWA (total) as Wood dust, western red cedar	(PNOC)	(respirable particles, recommended)  as Particulates not otherwise classified (PNOC)  0.5 mg/m3 TWA (inhalable fraction)  as Wood dust, western red cedar  1 mg/m3 TWA (inhalable fraction)
		as Wood dusts (all other wood dusts)				as Wood dusts (all other wood dusts)
		Ex	kposure Limits/Gu	idelines (Con't.)		ome, most unite,
	Result	Canada New	Canada Northwest	Canada Nova Scotia	Canada Nunavut	Canada Ontario
	TWΔs	Brunswick 2 mg/m3 TWA (fume)	7 mg/m3 TWA (fume)		2 mg/m3 TWA (fume)	2010011000100 1-0-12-1-1-1-1
Paraffin (8002-74-2)		Not established	6 mg/m3 STEL (fume)	Not established	6 mg/m3 STEL (fume)	Not established
Wood	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)	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 TWA (inhalable particles, recommended); 3 mg/m3 TWA (respirable particles, recommended) as Particulates not otherwise classified (PNOC) 0.5 mg/m3 TWA (inhalable fraction) as Wood dust, western red cedar 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 TWA (inhalable); 3 mg/m3 TWA (respirable) as Particulates not otherwise classified (PNOC)
	STELs	Not established		Not established		Not established
			as Wood dust, all soft and hard woods		as Wood dust, all soft and hard woods	s. soldbilollou
		E	xposure Limits/Gu	idelines (Con't.)	1	
	Result		Canada	Canada Yukon	Czech Republic	France
Phenol- Formaldehyde Resin Solids (9003-35-4)		Not established	Saskatchewan  Not established	Not established	5.0 mg/m3 TWA (dust)	Not established
Paraffin	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
Wood	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 soft

		containing no 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)  ar Wood dust, all soft and hard woods  2.5 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust)  as Wood dust,	as Particulates not otherwise classified (PNOC)	cedar, mahogany, teak) as Wood dust, all soft and hard woods		and hard woods
	STELs	western red cedar  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 (PNOC)	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
Expo		imits/Guidelines				
	Result	NIOSH	OSHA			
Paraffin (8002-74-2)	TWAs	2 mg/m3 TWA (fume)	Not established			
Wood	TWAs	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			
		RE II	(PNOC)			

### **Exposure Control Notations**

Japan

### 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.

<sup>•</sup>Wood as Wood dust, all soft and hard woods: Carcinogens: (Group 1 - Carcinogenic to Humans)

Eye/Face · Wear safety goggles. Hands · Wear appropriate gloves.

· 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

Skin/Body

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 8h/day, 40h/week exposures

LMPE = Maximum permissible exposure limit (Spanish)

### 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	Data lacking
Specific Gravity/Relative Density	Data lacking	Water Solubility	Not Applicable
Viscosity	Not Applicable	Explosive Properties	
Oxidizing Properties:			
Volatility			
Vapor Pressure	Not Applicable	Vapor Density	Not Applicable
Evaporation Rate	Not Applicable		
Flammability			
Flash Point	Not Applicable	UEL	Not Applicable
LEL	Not Applicable	Autoignition	200 to 260 C(392 to 500 F)
Flammability (solid, gas)			
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.

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### 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
STOT-RE	EU/CLP•Data lacking OSHA HCS 2012•Data lacking
STOT-SE	<b>EU/CLP</b> •Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation <b>OSHA HCS 2012•</b> 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

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WHMIS, EU CLP, EU DSD/DPD, OSHA HCS 2012

### **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

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.

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### **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.

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

	State Right To Know						
Component	CAS	MA	NJ	PA			
Aluminum sulfate	10043-01- 3	Yes	Yes	Yes			
Paraffin	8002-74-2	Yes	Yes	Yes			
Phenol- Formaldehyde Resin Solids	9003-35-4	No	No	No			
Wood	NDA	No	Yes	No			

Inventory							
Component	CAS	Australia AICS	Canada DSL	Canada NDSL	EU EINECS	EU ELNICS	
Aluminum sulfate	10043-01- 3	Yes	Yes	No	Yes	No	
Paraffin	8002-74-2	Yes	Yes	No	Yes	No	
Phenol- Formaldehyde Resin Solids	9003-35-4	Yes	Yes	No	No	No	
Wood	NDA	Yes	Yes	No	Yes	No	

Inventory (Con't.)						
Component	CAS	Japan ENCS	TSCA			
Aluminum sulfate	10043-01- 3	Yes	Yes			
Paraffin	8002-74-2	Yes	Yes			
Phenol- Formaldehyde	9003-35-4	Yes	Yes			

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Resin Solids				
Wood	NDA	Yes	Yes	

## Australia

La	bor	•
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Australia - Work Health and Safety Regulations - Hazardous Substances Requiri	ng Health Monitoring	
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Australia - High Volume Industrial Chemicals List		
Aluminum sulfate	10043-01-3	
•Paraffin	8002-74-2	
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Australia - List of Designated Hazardous Substances - Classification		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Self classification required (fume)
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Australia - Work Health and Safety Regulations - Threshold Quantity at Major Ha	zard Facilities (Table	15.1)
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Australia - Work Health and Safety Regulations - Threshold Quantity at Major Ha	zard Facilities (Table	15.2)
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods	2	Not Listed
Australia - Western Australia - Hazardous Substances Prohibited for Specified U		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Australia - Western Australia - Hazardous Substances Requiring Health Surveilla		N. C. C.
Aluminum sulfate     Paraffin	10043-01-3	Not Listed
	8002-74-2	Not Listed
<ul><li>Phenol-Formaldehyde Resin Solids</li><li>Wood as Wood dust, all soft and hard woods</li></ul>	9003-35-4	Not Listed
Twood as wood dust, all soft and flard woods		Not Listed
Environment		
Australia - National Pollutant Inventory (NPI) Substance List		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Australia - Ozone Protection Act - Scheduled Substances		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Australia - Priority Existing Chemical Program		(A) (A) (A) (A) (A)
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed

### Other

The Australia Group - Export Control List - Chemical Weapons Precursors

•Aluminum sulfate •Paraffin	10043-01-3 8002-74-2	Not Listed Not Listed
<ul><li>Phenol-Formaldehyde Resin Solids</li><li>Wood as Wood dust, all soft and hard woods</li></ul>	9003-35-4	Not Listed Not Listed
Canada		
Labor		
Canada - WHMIS - Classifications of Substances	10042 01 2	D2B
•Aluminum sulfate	10043-01-3	Uncontrolled product
•Paraffin	8002-74-2	according to WHMIS classification criteria
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Canada - WHMIS - Ingredient Disclosure List  •Aluminum sulfate	10043-01-3	Not Listed
Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Environment		
Canada - CEPA - Priority Substances List		Priority Substance List 2
•Aluminum sulfate	10043-01-3	(substance not considered toxic)
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Canada Saskatchewan		
Environment		
Canada - Saskatchewan - Dangerous Goods - Acute Hazardous Substances	10043-01-3	Not Listed
Aluminum sulfate     Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Other		
Canada - Substances Regulated Under F&DA That Were In Commerce Between 1/1/8		
Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed Not Listed
•Wood as Wood dust, all soft and hard woods		NOT LISTED
Europe		
Other EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling •Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations	10040.04.0	Not Listed
•Aluminum sulfate	10043-01-3	Not Listed
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<ul><li>Paraffin</li><li>Phenol-Formaldehyde Resin Solids</li></ul>		8002-74-2 9003-35-4	Not Listed Not Listed
•Wood as Wood dust, all soft and hard woods		3003-33-4	Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2	- Safety Phrases		1101 210100
<ul> <li>Aluminum sulfate</li> </ul>		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>		9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>			Not Listed
Japan			
Labor			
Japan - ISHL Dangerous Substances		10010 01 0	N
Aluminum sulfate     Paraffin		10043-01-3	Not Listed
Phenol-Formaldehyde Resin Solids		8002-74-2	Not Listed
•Wood as Wood dust, all soft and hard woods		9003-35-4	Not Listed Not Listed
Japan - ISHL Designated Carcinogens			Not Listed
•Aluminum sulfate		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed
·Wood as Wood dust, all soft and hard woods			Not Listed
Japan - ISHL Prevention of Lead Poisoning	3		
<ul> <li>Aluminum sulfate</li> </ul>		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>		9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>			Not Listed
Japan - ISHL Mutagens - Existing Chemica	ls		
<ul> <li>Aluminum sulfate</li> </ul>		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>		9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>			Not Listed
Environment			
Japan - Air Pollution Control Law - Emission	on Standards for Air Pollutants		
<ul> <li>Aluminum sulfate</li> </ul>		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>		9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods			Not Listed
Japan - Environmental Quality Standards -  •Aluminum sulfate	Annual Air Quality	10012 01 2	Mad Catal
•Paraffin		10043-01-3 8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids			Not Listed
•Wood as Wood dust, all soft and hard woods		9003-35-4	Not Listed
Japan - Environmental Quality Standards -			Not Listed
•Aluminum sulfate	Daily All Quality	10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>		9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods			Not Listed
Japan - Environmental Quality Standards -	Soil Pollution		
<ul> <li>Aluminum sulfate</li> </ul>		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>		9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>			Not Listed
	<ul> <li>Public Water/Groundwater - Monitored Sub</li> </ul>	stances and G	Guideline Values
•Aluminum sulfate		10043-01-3	Not Listed
•Paraffin		8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids		9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods			Not Listed
•Aluminum sulfate	- Public Water - Protection of Human Health		Not Listed
•Paraffin		10043-01-3	Not Listed
Phenol-Formaldehyde Resin Solids		8002-74-2 9003-35-4	Not Listed Not Listed
		3003-33-4	NOT LISTED
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·Wood as Wood dust, all soft and hard woods		Not Listed
Inventory - Japan - Industrial Safety and Health Law Substances (ISHL)	CHICAGO SINCHANO MANAGO MANAGO MANAGO	W. Carrier V. Wei, March V.
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Other		
Japan - Drinking Water Quality Standards - Supplied Water Quality Standard Values		
		0.2 mg/L (as Al, listed under
•Aluminum sulfate	10043-01-3	Aluminum and its
		compounds)
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Japan - Chemical Substance Control Law (CSCL) - Examined Existing Chemical Substance Control Law (CSCL)	10043-01-3	Not Listed
•Aluminum sulfate	8002-74-2	Not Listed
• Paraffin	9003-35-4	Not Listed
Phenol-Formaldehyde Resin Solids  Wood as Wood dust, all soft and hard woods	9003-33-4	Not Listed
Japan - Fire Service Law - Hazardous Materials		Not Listed
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods	,	Not Listed
Japan - Harmful Substances in Household Products		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Japan - Chemical Substance Control Law (CSCL) - Specified Chemical Substances		
Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> </ul>	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Netherlands		
Other		
Netherlands - List of Carcinogens	10043-01-3	Not Listed
•Aluminum sulfate	8002-74-2	Not Listed
Paraffin     Phanal Formaldahyda Basin Salida	9003-35-4	Not Listed
Phenol-Formaldehyde Resin Solids  Wood as Wood dust, all soft and hard woods	3000 00 4	Not Listed
Netherlands - Major Accidents - Qualifying Quantities for Accident Prevention		Not Elotod
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Netherlands - Major Accidents - Qualifying Quantities for Safety Reporting		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		Not Listed
Russia		
Labor		
Russia - Limiting Quantities of Hazardous Substances	10010 01 0	Netlisted
•Aluminum sulfate	10043-01-3	Not Listed
• Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed Not Listed
<ul> <li>Wood as Wood dust, all soft and hard woods</li> </ul>		NOT LISTED
United States		

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Labor		
U.S OSHA - Process Safety Management - Highly Hazardous Chemicals		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S OSHA - Specifically Regulated Chemicals  •Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
Environment		
U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants		
Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities		5000 lb final RQ; 2270 kg
•Aluminum sulfate	10043-01-3	final RQ
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S CERCLA/SARA - Radionuclides and Their Reportable Quantities	10010 01 0	
Aluminum sulfate     Paraffin	10043-01-3 8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed Not Listed
•Wood as Wood dust, all soft and hard woods	3003-33-4	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs		THOSE ELOCOTION
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs  *Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S CERCLA/SARA - Section 313 - Emission Reporting		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
<ul> <li>Phenol-Formaldehyde Resin Solids</li> <li>Wood as Wood dust, all soft and hard woods</li> </ul>	9003-35-4	Not Listed Not Listed
U.S CERCLA/SARA - Section 313 - PBT Chemical Listing		Not Listed
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
United States - California		
Environment		
U.S California - Proposition 65 - Carcinogens List		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		carcinogen, initial date
U.S California - Proposition 65 - Developmental Toxicity		12/18/09
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed

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•Wood as Wood dust, all soft and hard woods		Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
46 - 05 (MARK 1/2 BBA) - 40 (PK 1/2 05 (MARK 1/2 05 05 05 05 05 05 05 05 05 05 05 05 05	3000 00 4	Not Listed
•Wood as Wood dust, all soft and hard woods		NOT LISTED
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		200 0 201 00 10
Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Female		
•Aluminum sulfate	10043-01-3	Not Listed
		Not Listed
•Paraffin	8002-74-2	F 2000 - 70 - 40 W - 20
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Male		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
	5000 00 1	
•Wood as Wood dust, all soft and hard woods		Not Listed
Inited States - Pennsylvania		
Three States - I chilogivalina		

### Ur

### Labor

iab o i		
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List		
•Aluminum sulfate	10043-01-3	
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		Not Listed
U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances		
•Aluminum sulfate	10043-01-3	Not Listed
•Paraffin	8002-74-2	Not Listed
•Phenol-Formaldehyde Resin Solids	9003-35-4	Not Listed
•Wood as Wood dust, all soft and hard woods		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** 

• 18/November/2014

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.

Key to abbreviations NDA = No Data Available

# Canexel Prefinished Siding; Prefinished Hardboard Exterior Lap Siding



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

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.

P320 Specific treatment is urgent, 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.;

Louisiana-Pacific Corporation