

Paper Tape

Safety Data Sheet\*

 Date of issue:
 07/01/2015
 Revision date:
 07/01/2015

Supersedes: 02/12/2013

Version: 1.0

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

#### 1.1. Product identifier

Product form	
Product name	

: Mixture : Paper Tape

Quick Identifier	Packaging	Product Code
Common Name (on label / list)		
Wallboard Joint Tape (Blue Label)	75 Foot Roll	000516362401
	20 Roll case (75 Foot Rolls)	000516362418
Wallboard Joint Tape (Blue Label)	250 Foot Roll	000516362715
	20 Roll case (250 Foot Rolls)	000516362708
Wallboard Joint Tape (Blue Label)	500 Foot Roll	000516362814
	10 Roll case (500 Foot Rolls)	000516362807
Premium Wallboard Joint Tape (Red Label)	10 Roll case (500 Foot Rolls)	000516411048

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

Use of the substance/mixture : Reinforcement for Drywall Joints

#### 1.3. Details of the supplier of the safety data sheet

Westpac Materials	Phone number:	1-866-974-6837
341 West Meats Avenue	Fax number:	1-714-637-9033
Orange, CA, USA 92865	Website:	www.westpac.bz

#### 1.4. Emergency telephone number

Emergency number : Chemtrec: 1-800-424-9300

SECTION 2: Hazards identification	n
2.1. Classification of the substance	
Classification (GHS-US) Combustible dust	
Full text of H-phrases: see section 1	6
2.2. Label elements	
GHS-US labeling	
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.
2.3. Other hazards	
Other hazards	: Exposure to dust from further processing may aggravate pre-existing eye, skin or respiratory condition.
2.4. Unknown acute toxicity (GHS-US)	
Not available	

## SECTION 3: Composition/information on ingredients

## 3.1. Substance



Supersedes: 02/12/2013

#### 3.2. Mixture

Name	Product Identifier	% (w/w)
Cellulose pulp	(CAS No) 65996-61-4	,0.1, 0.1-1, 1-5, 5-10, 10-30, 30-60, 60-93
Water	(CAS No) 7732-18-5	5-9
Starch	(CAS No) 9005-25-8	< 0.1, 0.1 - 1, 1 - 5, 5 - 9
Starch, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride	(CAS No) 56780-58-6	< 0.1, 0.1 - 1, 1 - 1.5

More than one of the ranges of concentration prescribed by Controlled Products Regulations has been used where necessary, due to varying

composition.

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.
First-aid measures after inhalation	:	Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.
First-aid measures after skin contact	:	Wash with plenty of soap and water. Obtain medical attention if irritation develops or persists.
First-aid measures after eye contact	:	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	:	Rinse mouth. Do NOT induce vomiting.
4.2. Most important symptoms and eff	ects	, both acute and delayed
Symptoms/injuries	:	Not expected to present a significant hazard under anticipated conditions of normal use
Symptoms/injuries after inhalation	:	Dust from this product may cause irritation to the respiratory tract.

Symptoms/injuries after inhalation	:	Dust from this product may cause irritation to the respiratory tract.
Symptoms/injuries after skin contact	:	Prolonged contact with large amounts of dust may cause mechanical irritation
Symptoms/injuries after eye contact	:	Eye contact with large amounts of dust may cause mechanical irritation.
Symptoms/injuries after ingestion	:	If a large quantity has been ingested: may cause gastrointestinal irritation.
Chronic symptoms	:	None expected under normal conditions of use.

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

None

SECTION 5: Firefighting measu	res	
5.1. Extinguishing media		
Suitable extinguishing media	:	Dry chemical, carbon dioxide, alcohol-resistant foam, water spray.
5.2. Special hazards arising from the	subst	ance or mixture
Fire hazard	:	May form combustible dust when processed
Reactivity	:	Not reactive under normal use and conditions.
5.3. Advice for firefighters		
Protection during firefighting	:	Exercise caution when fighting any paper fire. Use water spray or fog for cooling exposed product. Do not enter fire area without proper protective equipment, including respiratory protection.
Hazardous Combustion Products		Carbon oxides (CO, CO <sub>2</sub> ). Sulfur oxides. Nitrogen oxides. Ammonia. Hydrogen chloride

SECTION 6: Accidental rele	ease measu	res
6.1. Personal precautions, pro	tective equipm	ent and emergency procedures
General measures	:	Avoid unnecessary contact of dust with skin, eyes, or clothing. Avoid breathing (dust). Avoid creating dusty conditions whenever feasible.



## Paper Tape

Safety Data Sheet\*

:

Date of issue: 07/01/2015

Revision date: 07/01/2015

```
Supersedes: 02/12/2013
```

```
Version: 1.0
```

Emergency procedures

Evacuate unnecessary personnel.

6.1.2.	For emergency responde	ers	
	tive equipment ency procedures	:	Equip clean-up crew with proper protection. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

#### 6.2. Environmental precautions

Avoid release to the environment

6.3. Methods and material for containment and cleaning-up		
For containment	: Do not touch or walk through spilled material.	
Methods for cleaning up	For dust use explosion proof vacuum during cleanup, with appropriate filter. Do not mix with other materials. Vacuum clean-up is preferred. If sweeping is required use a dust suppressant. Avoid generation of dust during clean-up of spills.	

SECTION 7: Handling and stora	ige			
7.1. Precautions for safe handling				
Additional hazards when processed	:	Accumulation and dispersion of dust with an ignition source can cause a combustible dust explosion. Keep dust levels to a minimum and follow applicable regulations.		
Hygiene measures		Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.		
7.2. Conditions for safe storage, including any incompatibilities				
Storage conditions	:	Store in a dry, cool and well-ventilated place. Keep/Store away from direct sunlight, incompatible materials, heat, hot surfaces, sparks, open flames, and other ignition sources. Incompatible materials include Strong acids, strong bases, strong oxidizers		

#### 7.3. Specific end use(s)

Reinforcement for drywall joints

#### SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government

Starch (9005-25-8)				
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>		
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen		
USA OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	15 mg/m <sup>3</sup> (total dust)		
		5 mg/m <sup>3</sup> (respirable fraction)		
USA NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	10 mg/m³ (total dust)		
		5 mg/m <sup>3</sup> (respirable dust)		
Alberta	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>		
British Columbia	OEL TWA (mg/m³)	10 mg/m <sup>3</sup> (total dust)		
Manitoba	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>		
New Brunswick	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>		
Newfoundland & Labrador	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>		
Nova Scotia	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>		
Nunavut	OEL TWA (mg/m³)	5 mg/m <sup>3</sup> (respirable mass)		
Northwest Territories	OEL TWA (mg/m³)	5 mg/m <sup>3</sup> (respirable mass)		



# Paper Tape Safety Data Sheet\*

Date of issue: 07/01/2015 Revision date: 07/01/2015 Supersedes: 02/12/2013

Version: 1.0

Ontario	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>
Prince Edward Island	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Québec	VEMP (mg/m³)	10 mg/m <sup>3</sup> (containing no Asbestos and <1% Crystalline silica- total dust)
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Yukon	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup>
Yukon	OEL TWA (mg/m <sup>3</sup> )	30 mppcf
Cellulose (9004-34-6)		
Mexico	OEL TWA (mg/m³)	10 mg/m <sup>3</sup>
Mexico	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup>
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m <sup>3</sup> (total dust) 5 mg/m <sup>3</sup> (respirable fraction)
USA NIOSH	NIOSH REL (TWA) (mg/m³)	10 mg/m <sup>3</sup> (total dust) 5 mg/m <sup>3</sup> (respirable dust)
Alberta	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
British Columbia	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (total dust)

Manitoba	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Nunavut	OEL TWA (mg/m <sup>3</sup> )	5 mg/m³ (respirable mass)
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> (respirable mass)
Ontario	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Prince Edward Island	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Québec	VEMP (mg/m³)	10 mg/m <sup>3</sup> (containing no Asbestos and <1% Crystalline silica- total dust)
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Yukon	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup>
Yukon	OEL TWA (mg/m <sup>3</sup> )	30 mppcf



Date of issue: 06/01/2015 Revision date: 06/01/2015

Supersedes: 02/12/2013

Version: 1.0

#### 8.2. Exposure controls

Appropriate engineering controls	:	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Avoid creating or spreading dust. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment. Use local exhaust or general dilution ventilation or other suppression methods to maintain dust levels below exposure limits. Power equipment should be equipped with proper dust collection devices. Ensure all national/local regulations are observed.
Personal protective equipment Hand protection	:	Safety glasses. Dust formation: dust mask. None required.
Eye protection Skin and body protection	:	Chemical goggles or safety glasses. Not required for normal conditions of use
Respiratory protection	:	Use NIOSH-approved dust mask if dust has the potential to become airborne.

#### SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties

Physical state	:	Solid
Appearance		No data available
Color	:	No data available
Odor	:	No data available
Odor threshold	:	No data available
рН	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	Not applicable
Boiling point	:	Not applicable
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	No data available
Vapor pressure	:	No data available
Relative vapor density at 20 °C	:	No data available
Relative density	:	No data available
Solubility	:	No data available
Log Pow	:	No data available
Log Kow	:	No data available
Viscosity, kinematic		No data available
Viscosity		Not applicable
Explosive properties		No data available
Oxidizing properties		No data available
Explosive limits		No data available

#### SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not reactive under normal use and conditions.

#### 10.2. Chemical stability

Stable at normal temperatures and pressure.

#### 10.3. Possibility of hazardous reactions



Date of issue: 06/01/2015 Revision date: 06/01/2015

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Avoid generating dust . Avoid direct sunlight, heat, hot surfaces, sparks, open flames and other ignition sources

#### Incompatible materials 10.5.

. .

Strong acids. Strong bases. Strong oxidizing agents.

#### 10.6. Hazardous decomposition products

SECTION 11: Toxicological information

. . . . . . . .

Thermal decomposition generates: Carbon oxides (CO, CO2). Sulfur oxides. Nitrogen oxides. Ammonia. Hydrogen chloride.

11.1. Information on toxicological effects	
Acute toxicity Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	<ul> <li>Not classified</li> <li>Not classified;</li> <li>Not classified;</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>
Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure)	Not classified     Not classified     Not classified     Not classified
Aspiration hazard Symptoms/injuries after inhalation	: Not classified : None expected
Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion Chronic symptoms	<ul> <li>None expected</li> <li>None expected</li> <li>None expected</li> <li>None expected</li> </ul>

## SECTION 12: Ecological information

#### 12.1. Toxicity

Not expected to be ecotoxic.

#### 12.2. Persistence and degradability

No additional information available

#### **Bioaccumulative potential** 12.3.

No additional information available.

#### 12.4. Mobility in soil

No additional information available.

#### 12.5. Other adverse effects

Effect on the global warming

No known ecological damage caused by this product.

Version: 1.0

Supersedes: 02/12/2013



# Paper Tape

Safety Data Sheet\*

Date of issue: 06/01/2015 Revision date: 06/01/2015

Supersedes: 02/12/2013

	2410 01 100401 00/01/2010			
ECTION 13: Disposal cor	nsiderations			
13.1. Waste treatment method	ls			
Waste disposal recommendation	ns : Dis	spose of waste material according	to Local, State and Federal envi	ronmental regulations.
ECTION 14: Transport in	formation			
In accordance with DOT, not reg	ulated for transport.			
Additional information				
Other information	: Nc	supplementary information availa	ıble.	
ADR				
No additional information availab	ble.			
Transport by sea				

No additional information available.

#### Air transport

No additional information available.

## SECTION 15: Regulatory information

15.1. US Federal regulations

All ingredients of this product are either listed on the TSCA inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30. US State Regulations

#### Starch (9005-25-8)

U.S. - Massachusetts - Right To Know List U.S. - Pennsylvania - RTK (Right to Know) List

#### 15.2. International regulations

#### CANADA

WHMIS Classification

Uncontrolled product according to WHMIS classification criteria

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.



Date of issue: 06/01/2015 Revision date: 06/01/2015

Supersedes: 02/12/2013

Version: 1.0

## SECTION 16: Other information

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

	Combustible Dust	May form combustible dust concentrations in air
NFPA	Health Hazard	1 - Dust exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA	Fire Hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA	Reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS I	II Rating	
Health Flamm		<ul> <li>1 Slight Hazard - Irritation or minor reversible injury possible</li> <li>2 Moderate Hazard</li> </ul>
Physic	al	: 0 Minimal Hazard

This information is furnished without warranty, expressed, or implied, except that it is accurate to the best knowledge of Westpac Materials. The data on this sheet relates only to the specific material designed herein. Westpac Materials assumes no legal responsibility for the use or reliance on this data.