



Paper Tape Safety Data Sheet

Revision date: April 4, 2023

Version: 3.0

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

1.1. Product identifier

Product form : Mixture
Product name : Paper Tape

Quick Identifier	Packaging	Product Code
Common Name (on label / list)		
Wallboard Joint Tape (Blue Label)	75 Foot Roll	000516362401
Wallboard Joint Tape (Blue Label)	20 Roll case (75 Foot Rolls)	000516362418
Wallboard Joint Tape (Blue Label)	250 Foot Roll	895900000898
Wallboard Joint Tape (Blue Label)	20 Roll case (250 Foot Rolls)	895900000997
Wallboard Joint Tape (Blue Label)	500 Foot Roll	895900000881
Wallboard Joint Tape (Blue Label)	10 Roll case (500 Foot Rolls)	895900000959
Premium Wallboard Joint Tape (Red Label)	250 Foot Roll	895900000867
Premium Wallboard Joint Tape (Red Label)	20 Roll case (250 Foot Rolls)	895900000935
Premium Wallboard Joint Tape (Red Label)	500 Foot Roll	895900000874
Premium Wallboard Joint Tape (Red Label)	10 Roll case (500 Foot Rolls)	895900000942

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

Hamilton Drywall Products Phone number: 1-704-349-5055
6090 Willis Way Fax number: 1-704-349-5010
Monroe, NC, USA 28110 Website: www.hamiltondp.com

1.4. Emergency telephone number

Hamilton Drywall Products: 1-704-349-5055

SECTION 2: Hazards identification

2.1. Classification of the substance

Classification (GHS-US)
Combustible dust

Full text of H-phrases: see section 16

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



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SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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 effects, 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 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 measures

5.1. Extinguishing media

- Suitable extinguishing media : Dry chemical, carbon dioxide, alcohol-resistant foam, water spray.

5.2. Special hazards arising from the substance 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, CO₂). Sulfur oxides. Nitrogen oxides. Ammonia. Hydrogen chloride

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Avoid unnecessary contact of dust with skin, eyes, or clothing. Avoid breathing (dust). Avoid



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creating dusty conditions whenever feasible.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip clean-up crew with proper protection.
Emergency procedures : 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 storage

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 ³)	10 mg/m ³
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m ³ (total dust) 5 mg/m ³ (respirable dust)
Alberta	OEL TWA (mg/m ³)	10 mg/m ³
British Columbia	OEL TWA (mg/m ³)	10 mg/m ³ (total dust)
Manitoba	OEL TWA (mg/m ³)	10 mg/m ³
New Brunswick	OEL TWA (mg/m ³)	10 mg/m ³



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Newfoundland & Labrador	OEL TWA (mg/m ³)	10 mg/m ³
Nova Scotia	OEL TWA (mg/m ³)	10 mg/m ³
Nunavut	OEL TWA (mg/m ³)	5 mg/m ³ (respirable mass)
Northwest Territories	OEL TWA (mg/m ³)	5 mg/m ³ (respirable mass)
Ontario	OEL TWA (mg/m ³)	10 mg/m ³
Prince Edward Island	OEL TWA (mg/m ³)	10 mg/m ³
Québec	VEMP (mg/m ³)	10 mg/m ³ (containing no Asbestos and <1% Crystalline silica-total dust)
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³
Saskatchewan	OEL TWA (mg/m ³)	10 mg/m ³
Yukon	OEL STEL (mg/m ³)	20 mg/m ³
Yukon	OEL TWA (mg/m ³)	30 mppcf
Cellulose (9004-34-6)		
Mexico	OEL TWA (mg/m ³)	10 mg/m ³
Mexico	OEL STEL (mg/m ³)	20 mg/m ³
USA ACGIH	ACGIH TWA (mg/m ³)	10 mg/m ³
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m ³ (total dust) 5 mg/m ³ (respirable dust)
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Ontario	OEL TWA (mg/m ³)	10 mg/m ³
Prince Edward Island	OEL TWA (mg/m ³)	10 mg/m ³
Québec	VEMP (mg/m ³)	10 mg/m ³ (containing no Asbestos and <1% Crystalline silica-total dust)
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³
Saskatchewan	OEL TWA (mg/m ³)	10 mg/m ³
Yukon	OEL STEL (mg/m ³)	20 mg/m ³
Yukon	OEL TWA (mg/m ³)	30 mppcf

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 : Safety glasses. Dust formation: dust mask.
- Hand protection : None required.
- Eye protection : Chemical goggles or safety glasses.
- Skin and body protection : 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



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Physical state	: Solid
Appearance	: No data available
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
pH	: 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

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

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified;
Serious eye damage/irritation	: Not classified;
Respiratory or skin sensitization	: Not classified



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Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified
Aspiration hazard	:	Not classified
Symptoms/injuries after inhalation	:	None expected
Symptoms/injuries after skin contact	:	None expected
Symptoms/injuries after eye contact	:	None expected
Symptoms/injuries after ingestion	:	None expected
Chronic symptoms	:	None expected

SECTION 12: Ecological information

12.1. Toxicity

Not expected to be ecotoxic.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

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.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose of waste material according to Local, State and Federal environmental regulations.

SECTION 14: Transport information

In accordance with DOT, not regulated for transport.

Additional information

Other information : No supplementary information available.

ADR

No additional information available.

Transport by sea

No additional information available.

Air transport

No additional information available.

