

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

1.1. Product identifier

Product form : 30.5 m corner tape roll.
Product name : **Metal Paper Corner Tape.**
Formula : Paper tape reinforced with galvanized steel strips.
Other means of identification : Flexible Metal-paper corner tape

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

Use of the product : Cover corners formed by the union of gypsum boards at interior finishes.

1.3. Details of the supplier of the safety data sheet

Panel Rey S.A.
Serafín Peña 938 Sur.
Col. Centro Z.C. 64000
Monterrey, Nuevo León, México. Ph: 1 800 862 90 22
contact.us@gpromax.com - www.panelrey.com

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

Classification according to the Harmonized Global System of the United States (GHS-US)

Not classified.

2.2. Label elements and Hazard symbol

Labeling of the Global Harmonized System

Hazard symbol (GHS-US) : Not applicable
Signal word (GHS-US) : Not applicable
Hazard statement (GHS-US) : Not applicable
Precautionary statement (GHS-US) : If the material is used correctly there are no indications of risk to health

2.3. Other hazards

Other hazards not contributing to the classification. : Due to the nature of the product it may contain sharp edges that may cause cuts if not handled with the proper PPE.

2.4. Unknown acute toxicity (GHS-US)

No data available.

SECTION 3: Composition/information on ingredients.

3.1. Substance

Not applicable
Full text of H-phrases: see section 16.

3.2. Mixture

Name	Product identifier (CAS No.)	%	Classification (GHS-US)
Cellulose	9004-34-6	10-15	Not classified as dangerous
Steel	65997-19-5	>85	Stainless steel is considered a non-hazardous product in its solid form.
Hot melt	108-05-4	0-3	Not classified as dangerous

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Make sure that medical personnel know about the material involved and take the necessary precautions to protect themselves.
First-aid measures after inhalation : Due to the nature of this product there is no risk of inhalation. Therefore, there are no quantifiable risk effects
First-aid measures after skin contact : The edges of metal strips can cause cuts on the skin, use gloves when handling this product.
First-aid measures after eye contact : The edges of metal strips can cause cuts on the skin, use gloves when handling this product.
First-aid measures after ingestion : Due to the nature of this product there is no risk of ingestion. However, if there is contact of small pieces with the digestive tract, it can cause cuts.

Panel Rey®

[[Metal Paper Corner Tape]

Safety Data Sheet.

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation	:	Due to the nature of this product there is no risk of inhalation. So there are no quantifiable long-term risk effects
Symptoms/injuries after skin contact	:	Due to the nature of this product there is no long-term risk of using it.
Symptoms/injuries after eye contact	:	Due to the nature of this product there is no long-term risk of using it
Symptoms/injuries after ingestion	:	Due to the nature of this product there is no long-term risk of using it.
Chronic symptoms	:	Due to the nature of this product there is no long-term risk of using it.

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

In case of suffering a cut, call a doctor immediately.

SECTION 5: Firefighting measures.

5.1. Extinguishing media

Suitable extinguishing media.	:	It is recommended to use the most appropriate means for extinguishing the fire; Foam, dust, CO ₂ and water
-------------------------------	---	---

5.2. Special hazards arising from the substance or mixture

Fire hazard	:	In case of fire, thermal decomposition products can form gases that present a health risk.
Reactivity	:	Not reactive under normal conditions and use.

5.3. Advice for firefighters

Protection during firefighting	:	Carrying the self-contained breathing apparatus and the special fireman's suit, will provide adequate protection to firefighters.
--------------------------------	---	---

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures.

General measures	:	Keep unnecessary material away.
------------------	---	---------------------------------

6.1.1. For non-emergency personnel

Emergency procedures	:	Evacuate from the area personnel not required for emergency work.
----------------------	---	---

6.1.2. For emergency responders

Protective equipment	:	Provide the right equipment to the cleaning crew.
Emergency procedures	:	Due to its physical condition there is no risk to health if the material is accidentally released, however any excess material must be lifted and disposed in the correct container, as a good habit of Safety and Cleaning.

6.2. Environmental precautions

Avoid releasing the material to the environment, as well as discharges to drainage and bodies of water.

6.3. Methods and material for containment and cleaning up

For containment	:	Not applicable
Methods for cleaning up	:	Use suitable means to remove pieces on the ground, using gloves and lenses to avoid cuts since cut pieces may represent a cut risk.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed	:	When making cuts in the tape, sharp edges are generated, which requires the use of gloves, lenses and work clothes suitable for handling.
Precautions for safe handling	:	In addition to the appropriate clothing for the work area, wear gloves and goggles. Cut the tape carefully, the edges just made, may present a cut risk.
Hygiene measures	:	Use a method of cleaning hands and face according to the work area

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	:	Store the product in cool, dry places. Do not expose the product to moisture. Keep the container closed when not in use.
--------------------	---	--

7.3. Specific end use(s)

Brief summary of the product use:	:	This product is manufactured to reinforce the corners formed by the union of 2 gypsum boards, at interior finishes.
-----------------------------------	---	---

Panel Rey®

[[Metal Paper Corner Tape]

Safety Data Sheet.

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

(PEL: Permissible exposure limits, TWA: average value of exposure to a chemical agent during the course of an 8-hour shift, ACGIH: American Government Confederation of Industrial Hygienists, Mppcf: Million particles per cubic foot, TLV: Threshold Limit Value of a chemical is a level at which it is believed that a worker can be exposed day after day during a lifetime of work without adverse effects on health).

Ingredientes	ACGIH TLV (mg/m ³) (8-hr. TWA)	U.S. OSHA LEP (mg/m ³) (8-hr. TWA)
Cellulose	NE	NE
Steel	NE	NE
Hot melt	10 ppm	NE

(T): TOTAL DUST

(R): RESPIRABLE FRACTION

(NE): NOT ESTABLISHED

mppcf: Millions of particles per cubic foot of air.

8.2. Exposure controls

Appropriate engineering controls	: Not applicable
Personal protective equipment	: Gloves, lenses and work clothes required.
Hand protection	: Gloves
Eye protection	: Glasses or safety glasses.
Skin and body protection	: Gloves, lenses and work clothes required.
Respiratory protection	: Not applicable

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Solid
Colour	: Beige (paper) and gray (Metal tape)
Odour	: From very low to no smell.
Odour threshold	: Not applicable
pH	: Not applicable
Relative evaporation rate (butylacetate=1)	: Not applicable
Melting point (°C)	: Not applicable
Freezing point (°C)	: Not applicable
Boiling point (°C)	: Not applicable
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not applicable
Flammability (solid, gas)	: Not applicable
Vapour pressure	: Not applicable
Relative vapour density at 20 °C	: Not applicable
Relative density (Agua=1)	: Not applicable
Solubility	: Not applicable
Log Pow	: Not applicable
Log Kow	: Not applicable
Viscosity, kinematic	: Not applicable
Viscosity, dynamic (cP)	: Not applicable
Explosive properties	: Not applicable
Oxidising properties	: Not applicable
Explosive limits	: Not applicable

9.2. Other information

VOC content	: Not applicable
-------------	------------------

Panel Rey®

[[Metal Paper Corner Tape]

Safety Data Sheet.

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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

No dangerous reactions are known under normal conditions of use.

10.4. Conditions to avoid

Keep in its original box and avoid exposure to moisture.

10.5. Incompatible materials

Acids and strong bases.

10.6. Hazardous decomposition products

Metal oxides, CO₂.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity :Due to the nature of the product there is no risk of toxicity.

Information on exposure / ways of entry

Skin corrosion/irritation :Due to the nature of the product there is no risk of toxicity.

Serious eye damage/irritation :Due to the nature of this product there is no risk of toxicity from direct contact.

Ingestion :Due to the nature of this product there is no risk of toxicity, but the product should not be ingested.

Inhalation :Due to the nature of this product there is no risk of toxicity by inhalation

Symptoms related to exposure

Toxicological informacion

High Levels of Toxicity :There is no risk of toxicity

Irritations (skin / eye) :Due to the nature of this product there is no risk of toxicity, however the corners and edges present a risk of cutting, if presented

Hypersensitivity (skin / respiratory) :No data available but due to the nature of the product it is expected that no risk

Germ cell mutagenicity :No data available but due to the nature of the product it is expected that no risk

Carcinogenicity :No data available but due to the nature of the product it is expected that no risk

Reproductive toxicity :No data available but due to the nature of the product it is expected that no risk

Specific target organ toxicity (single exposure) :No data available but due to the nature of the product it is expected that no risk

Specific target organ toxicity (repeated exposure) :No data available but due to the nature of the product it is expected that no risk

Aspiration hazard :No data available but due to the nature of the product it is expected that no risk

Symptoms/injuries after inhalation :Given the nature of the product, a risk of producing toxicity is not expected if inhaled; however, if there is contact with the respiratory tract, it can cause cuts.

Symptoms/injuries after skin contact :Given the nature of the product, a risk of toxicity is not expected if skin contact occurs; However, if there is contact with the skin, it can cause cuts.

Symptoms/injuries after eye contact : Given the nature of the product, a risk of toxicity is not expected if contact with the eyes occurs; However, if there is contact with the ocular tissue, it may cause cuts.

Symptoms/injuries after ingestion :Given the nature of the product, a risk of producing toxicity is not expected if ingestion occurs; However, if there is contact with the digestive tract, it can cause cuts.

Chronic symptoms :Due to the nature of the product, a risk of producing chronic toxicity is not expected

Panel Rey®

[[Metal Paper Corner Tape]

Safety Data Sheet.

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 12: Ecological information

12.1. Toxicity

It does not represent toxicity risk

12.2. Persistence and degradability

It does not represent toxicity risk

12.3. Bioaccumulative potential

No additional information is available, but it is not expected to occur.

12.4. Mobility in soil

Due to the nature of the product it is not expected to present.

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose of waste materials according to federal, state and local environmental regulations.
Dispose as an inert solid in the landfill. Never discharge directly into sewer or surface water.

SECTION 14: Transport information

In accordance with DOT, it is not considered dangerous material for its transport.

Additional information

Other information : No supplementary information available.

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

This product is not hazardous according to OSHA 29CFR 1910-1200

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.3. US State regulations

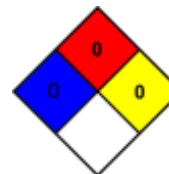
This product does not contain substances that cause cancer, birth defects or other reproductive risks according to the state of California

SECTION 16: Other information

NFPA health hazard : 0– The product may have sharp edges that may be a risk of cutting

NFPA fire hazard : 0 – Materials that will not burn.

NFPA reactivity : 0 – Normally stable, even under conditions of exposure to fire and not reactive with water.



SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. Therefore, it should not be interpreted as a guarantee of any specific property of the product.