

# Material Safety Data Sheet

(Approved by US Department of Labor \*Essentially Similar to form OSHA-20)

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## Section 1 -- Identification

Product Name	PVC Edgebanding	Chemical Name	Poly Vinyl Chloride
Tradename		DOT Hazard Class	N/A

## Section 2 -- Important Components

Description	Solid plastic coils of extruded or calendered P.V.C. resin compounds	Permissible Exposure Concentration	Not regulated
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## Section 3 -- Physical Data

Boiling Point	N/A	Specific Gravity	N/A
Vapor Pressure	N/A	Percent Volatile	N/A
Vapor Density	N/A	Evaporation Rate	N/A
Solubility in Water	N/A		
Appearance and Odor:	Slight if any		

## Section 4 -- Fire and Explosion Data

Flammability Classification	Flash Point
Will not support combustion, self quenching	N/A

Extinguishing Media

Water, Foam, CO<sub>2</sub>, or dry chemical

Unusual Fire and Explosion Hazards

None known at room temperature or at application temperatures. Thermal decomposition products may produce CO, CO<sub>2</sub> & Hydrogen Chloride gasses

Special Fire Fighting Procedures

Firefighters should wear self-contained breathing apparatus to avoid inhalation of smoke or vapors.

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Before using any product, read its label.

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## Section 5 — Health Hazard Data

### Effects of overexposure

Eyes, skin, nose & throat irritant upon overexposure. Avoid continued exposure if indicated.

### Emergency and First Aid Procedures

Wear gloves, goggles and approved masks. Flush skin and eyes with clean water and consult a doctor.

## Section 6 — Reactivity Data

### Stability

Stable when stored and applied at normal working temperatures.

### Hazardous Decomposition Products

Smoke and fire if ignited. Acrid and choking fumes may also be liberated. HCl acid may be produced in the presence of water and thermal decomposition gases such as Hydrogen Chloride. Wear approved self contained breathing apparatus to fight fire.

### Hazardous Polymerization

Will not occur

### Conditions to avoid

Open flame and ignition

## Section 7 — Spill or Leak Procedures

### Steps to be taken in case material is released or spilled

Sweep up and place in closed container.  
Wear a dust mask if dust is created.

### Waste Disposal Method

Dispose of in a chemical dump in accordance with local state and federal reg

## Section 8 — Special Protection Information

### Respiration Protection

Not required in normal use, however avoid breathing fumes during application.

### Ventilation

Ensure adequate ventilation. Duct any fumes to the outside, away from operator and others in the workspace.

### Protective Gloves

Leather gloves recommended

### Eye Protection

Goggles recommended

### Other Protective Equipment

Masks recommended. Use mask that is NIOSH approved for organic vapors.

## Section 9 — Special Precautions

### Precautions to be taken in handling and storing

Store in cool dry location

### Other Precautions

Consult application instructions or labels prior to using this material