



## MATERIAL SAFETY DATA SHEET

### CLEANROOM TAPE

#### Identification

Product Code:	CRP0790
Product Description:	Polyethylene Tape
Chemical Name & Synonyms:	Pressure Sensitive Tape
Material Use:	General Purpose Adhesive Tape
WHMIS Classification:	Exempt, not a controlled product.
TDO Classification:	Exempt, not regulated.

#### Ingredients of Product

Backing	Low density polyethylene, colored
Adhesive	Synthetic rubber and resins, clear

#### Physical Data

Physical State:	Solid
Odor and Appearance:	Rubber-like
Specific Gravity:	920-960 kg/m <sup>3</sup> (57-60 lb/ft <sup>3</sup> )
Melting Point:	105-140°C (221-284°F)
Coefficient of Oil/Water Distribution:	Insoluble in both oil and water

#### Fire and Explosion

Autoignition Temperature:	310-410°C (590-770°F)
Extinguishing Media:	Water spray, foam or dry chemical using manufacturer's recommended application techniques.
Hazardous Combustion Products:	Carbon dioxide, carbon monoxide, aldehydes and small amounts of other vapors may be produced.

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Voice: 888-460-4440 / 858-586-9922  
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 7077 Consolidated Way, Building G  
 San Diego, CA 92121 USA



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### CLEANROOM TAPE (continued)

#### Reactivity Data

Stability:	Stable
Hazardous Decomposition:	At temperatures over 250°C (482°F) carbon monoxide, carbon dioxide, aldehydes and small amounts of other organic vapors may be produced. Carbon monoxide formation is enhanced under conditions of oxygen starvation.

#### Effects of Acute and Chronic Exposure

Ingestion:	Should not be ingested under normal use.
Skin:	Not generally suitable for skin application.

#### First Aid Procedures

Ingestion:	If ingested, consult a physician if pain or discomfort occurs.
Skin:	Wash contaminated skin with mild soap and water. Individuals experiencing skin sensitivity should obtain medical advice.

#### Waste Disposal Procedures

Waste Disposal:	Incinerate or bury in approved landfill site in accordance with federal, provincial, state and municipal regulations. Be aware of combustion products that may be produced during incineration.
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#### Preventative Measures

Respiratory Controls:	Not required under normal use.
Eye protection:	Not required under normal use.
Protective Gloves/Clothing:	Individuals who experience skin sensitivity should wear gloves or other forms of skin protection.
Storage Requirements:	Store in a cool area away from ignition sources.

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