



# ADHESIVE TAPE PRODUCTS, LTD.

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## MATERIAL SAFETY DATA SHEET

### CVT Series & SST Series

#### Section I

<b>Importer:</b>	Adhesive Tape Products, Ltd. 11260 NW 91st Street Miami, Florida 33178 Tel: 305-887-8881	<b>Item Identification: Soft PolyVinyl Chloride Tapes</b> <b>Part numbers included:</b> CVT-536, CVT-560, CVT-636, CVT-660, CVT-636P, CVT-660P, SST-718T, SST-736T, SST-918L, SST-936L, SST-918L, SST-936L
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#### Section II- Hazardous Ingredients/ Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL	ACGIH TLV	Other Limits
Chemical Name	%	CAS No. or Note		
Rubber Adhesive	10-15			
PVC resin	45-60			[9002-86-2]
Plasticizers	25-35			[117-81-7]
Lead Stabilizer for PVC film	2-3			
Pigments	0-5			
CaCO3	0-20			[471-34-1]
Toluene	0-1			[108-88-3]
Vinyl Chloride (monomer)	N/A			[75-01-4] ; detection limit 10ppm
Cd compound	N/A			detection limit 10ppm
Electrolytic material	N/A			

#### Section III- Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O=1)	1.25-1.45
Vapor Pressure (mm Hg)	N/A	Softening Point	>100°C
Vapor Density (Air=1)	N/A	Evaporation Rates (Butyl Acetates=1)	N/A
Solubility in Water	N/A	Decomposition Temperature	260(°C)/500°F
Appearance and Odor	solid appearance and with slight odor of PVC material		

#### Section IV- Fire and Explosion Hazard Data

**Flash Point (Method Used)** 320-390°C (ASTM D-1929) **Flammable Limits:** N/A LEL UEL

**Extinguishing Media:** water, dry chemical foam, CO<sub>2</sub>

#### Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes

#### Unusual Fire and Explosion Hazards:

Any vinyl can be forced to burn by continuous application of intense Heat

#### Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility ( Materials to Avoid)			
Hazardous Decomposition of By-Products			
Hazardous	May Occur		Conditions to Avoid
Polymerization	Will Not Occur	X	



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## Section VI - Health Hazard Data

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**Route(s) of Entry:**                      Inhalation?                      Skin?                      Ingestion?

**Health Hazards** (Acute and Chronic)

N/A

**OSHA Regulated?**(Occupational Safety & Health Administration, US dept. of labor, <http://www.osha.gov/>)

N/A

**Signs and Symptoms of Exposure**

**Medical Conditions Generally Aggravated by Exposure**

**Emergency and Fire Aid Procedures**

If irritation persists from processing vapors or decomposition products, remove individual from the area.

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## Section VII- Precautions for Safe Handling and Use

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**Steps to Be Taken in Case Material is Released or Spilled**

N/A

**Waste Disposal Method**

Use approved disposal methods as recommended by state and local agencies.

**Precautions to Be Taken in Handling and Storing**

Stored in cool, dry, well-ventilated area, away from flammable materials or sources of heat and flame

**Other Precautions**

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## Section VIII- Control Measures

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**Respiratory Protection** (Specify Type)

<b>Ventilation</b>	<b>Local Exhaust:</b>	Not needed	<b>Special:</b>	D115
	<b>Mechanical (General):</b>	Recommended	<b>Other:</b>	
<b>Protective Gloves:</b>		Not needed	<b>Eye Protection:</b>	
<b>Other Protective Clothing or Equipment:</b>		Not needed		Recommended for all workplaces

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**OTHER HEALTH HAZARD INFORMATION:** These products, when used under reasonable conditions or in accordance with the manufacture directions for use, should not present a health and safety hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued.

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User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a ATP product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the ATP product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

