

# MATERIAL SAFETY DATA SHEET



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

General Name: <b>P 665 Pressure Sensitive Cloth Tape</b>	<table border="1"> <thead> <tr> <th colspan="2">HMIS III</th> </tr> </thead> <tbody> <tr> <td colspan="2">P 665 Pressure Sensitive Tape</td> </tr> <tr> <td>HEALTH</td> <td>1</td> </tr> <tr> <td>FLAMMABILITY</td> <td>1</td> </tr> <tr> <td>PHYSICAL HAZARD</td> <td>0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td>B</td> </tr> </tbody> </table>	HMIS III		P 665 Pressure Sensitive Tape		HEALTH	1	FLAMMABILITY	1	PHYSICAL HAZARD	0	PERSONAL PROTECTION	B
HMIS III													
P 665 Pressure Sensitive Tape													
HEALTH		1											
FLAMMABILITY		1											
PHYSICAL HAZARD	0												
PERSONAL PROTECTION	B												
Shurtape Technologies, LLC													
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Hickory, NC 28603-1530													
(828) 322-2700													
Prepared Date: 11 April 2007	Prepared By: EHS Group												
24-Hour Emergency Phone Number													
CHEMTREC -1-800-424-9300													

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>% Weight</u>
Cotton or cotton & poly blend cloth	None Established	≤ 58
Hydrocarbon Resin	Proprietary	≤ 21
Synthetic Rubber	25038-32-8	≤ 21
Titanium Dioxide	13463-67-7	≤ 1

## 3. HAZARDS IDENTIFICATION

### Emergency Overview

- May cause skin or eye irritation by mechanical abrasion or by sensitivity to polymers

Note: If this product is subject to combustion it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter, and smoke. Exposure may cause irritation of the eyes, skin, and respiratory tract. Symptoms such as coughing, tearing, and irritation should be regarded as potentially hazardous and measures should be taken to avoid exposure.

## 4. FIRST AID MEASURES

### Eyes

If wearing contact lenses, remove. Hold eyelids apart and immediately flush eyes with plenty of low-pressure water for at least 15 minutes. Get medical attention if irritation persists

### Skin

Wash with soap and water. Seek medical attention if irritation develops or persists.

### Ingestion:

Do not give anything by mouth to an unconscious person. Seek medical attention.

### Inhalation

Not applicable

## 5. FIRE FIGHTING MEASURES

Flash Point (°F)	Not Determined	Auto Ignition Temp (°F)	Not Determined
LEL	Not Determined	UEL	Not Determined

**Hazardous Products of Combustion**

If this product is subject to combustion it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter, and smoke.

**Fire and Explosion Hazards**

Minimal fire hazard as supplied. Polymers in adhesive and polymer backed cloth will support combustion.

**Extinguishing Media**

<input checked="" type="checkbox"/>	Foam	<input checked="" type="checkbox"/>	Coarse Water Spray	<input checked="" type="checkbox"/>	Class ABC Dry Chemical
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**Fire Fighting Instruction**

Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment.

**6. ACCIDENTAL RELEASE MEASURES**

**Not applicable.**

**7. HANDLING AND STORAGE**

**Handling**

Material will be tacky/sticky Recommend the use of light weight cloth or leather gloves for actual handling of material
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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Eye Protection**

Safety glasses with side-shields recommended

**Skin Protection**

Normal lightweight work clothing will minimize skin contact. Use of lightweight cloth or leather gloves recommended.

**Respiratory Protections**

No adverse respiratory exposure anticipated under normal use

**Engineering Controls**

No special engineering controls are required

**Exposure Guidelines**

Not applicable

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point	N/A	Melting Point	900 - 1220°F
Specific Vapor Density	N/A	Percent Volatiles	<1%
Specific Gravity	~1	Evaporation Rate	N/A
Appearance	Fluorescent orange, yellow, or green cloth with tacky surface one side	State	Solid at Ambient Temperature
Odor	No Strong odor	pH	N/A
Viscosity	N/A	Freezing Point	N/A
Molecular Weight	N/A	Solubility in Water	negligible

**10. STABILITY AND REACTIVITY**

**Hazardous Polymerization**

Not anticipated under normal or recommended handling, use, or storage conditions.

**Hazardous Decomposition**

None anticipated under normal or recommended handling, storage, and use conditions.

If this product is subject to combustion it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter and particulate matter. This is not the intended use for this product.

**Chemical Stability**

Stable

**Incompatibility**

Incompatible with: strong acids and oxidizing agents

**11. TOXICOLOGICAL INFORMATION**

No Data

**12. ECOLOGICAL INFORMATION**

No Data

**13. DISPOSAL CONSIDERATION**

**Waste Management Information**

This material is considered to be non-hazardous under EPA's RCRA regulations.

**14. DOT Information – 49 CFR 172.101**

**DOT description:**

Material is not a hazardous material when shipped.

**Container / Mode:**

Various size packages can be utilized for shipping this material

**NOS Component:**

None

**RQ (Reportable Quantity) – 49 CFR 172.101**

Product Quantity (lbs) - None

**Other Transportation Information**

The DOT Transport Information may vary with the container and mode of shipment.

**15. REGULATORY INFORMATION**

**US Federal Regulations**

**TSCA (Toxic Substances Control Act) Status**

TSCA (UNITED STATES) The intentional ingredients of the product are listed.

**DSL (Canada)**

The intentional ingredients of this product are listed.

**CERCLA RQ – 40 CFR 302.4 (a)**

None

**CERCLA RQ – 40 CFR 302.4 (b)**

None

**SARA 302 Components 0 40 CFR 355 Appendix A**

None

**Section 311 / 312 Hazard Class – 40 CFR 370.2**

Immediate (X)Delayed ( ) Fire (X) Reactive ( ) Sudden Release of Pressure ( )

Immediate for the molten liquid state only

**OSHA Process Safety Management 29 CFR 1910**

None listed

**EPA Accidental Release Prevention 40 CFR 68**

None listed

**State and Local Regulations**

**California Proposition 65**

The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986<>Use of Shurtape Pressure Sensitive Tape products poses no significant risk as defined by California Proposition 65<>

**EU Directives**

94/62/EC – Packaging and Packaging Waste Directive and CONEG Model legislation for the restriction of metals in packaging. Complies with standard of less than 100 PPM total concentration Cd, Cr+6, Hg, and Pb; and less than 5 PPM Cd

2002/95/EC – Restriction on the use of certain hazardous substances in electrical and electronic equipment. Complies with this standard with less than 100 PPM total concentration Cd, Cr+6, Hg, and Pb; and less than 5 PPM Cd, as noted for packaging materials. Complies with this standard through the non-use of any polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) flame retardants in the formulation of this product.

**16. OTHER INFORMATION**

This information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable for their circumstances.