



*Since 1965*

**VALLEY INDUSTRIAL PRODUCTS**

## **SAFETY DATA SHEET**

### **1. PRODUCT AND COMPANY INFORMATION**

<b>PRODUCT NAME:</b>	<b>1700 SERIES</b>
<b>CHEMICAL NAME &amp; SYNONYMS:</b>	<b>PRESSURE SENSITIVE TAPE</b>
<b>MATERIAL USE:</b>	<b>GENERAL PURPOSE ADHESIVE TAPE</b>
<b>MANUFACTURER:</b>	<b>VALLEY INDUSTRIAL PRODUCTS</b>

### **2. HAZARD(S) IDENTIFICATION**

This product is considered completely safe to health and the environment with normal use.

### **3. COMPOSITION/INFORMATION OF INGREDIENTS**

<b>BACKING:</b>	<b>Low Density Polyethylene, Colored</b>
<b>ADHESIVE:</b>	<b>Synthetic Rubber and Resins, Clear</b>

No reportable hazardous substance(s) or complex substance(s).

#### **4. FIRST AID MEASURES**

<b>INHALATION:</b>	No first aid measures normally required.
<b>INGESTION:</b>	No first aid measures normally required. If ingested, consult a physician if pain or discomfort occurs.
<b>EYE CONTACT:</b>	Mechanical injury only. Flush eyes with water as a precaution. Get medical attention if irritation develops or persists.
<b>SKIN CONTACT:</b>	No first aid measures normally required. Wash exposed skin with mild soap and water. Individuals experiencing skin sensitivity should obtain medical advice.

#### **5. FIRE-FIGHTING MEASURES**

<b>FLASH POINT:</b>	Not Applicable
<b>AUTOIGNITION TEMPERATURE:</b>	310°C-410°C (590°F-770°F)
<b>FLAMMABLE LIMITS:</b>	Non-volatile Material
<b>FIRE EXTINGUISHING MEASURES:</b>	Water Spray, foam or dry chemical using manufacturer's recommended application techniques.
<b>HAZARDOUS COMBUSTION PRODUCTS:</b>	Carbon Dioxide, Carbon Monoxide, Aldehydes and small amounts of other organic vapors may be produced.
<b>UNUSUAL FIRE/EXPLOSION HAZARDS:</b>	None.

#### **6. ACCIDENTAL RELEASE MEASURES**

<b>SPILL:</b>	Not applicable.
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#### **7. HANDLING AND STORAGE**

<b>HANDLING:</b>	No special requirements
<b>STORAGE:</b>	Product should be stored packed in the original box at normal environmental conditions (temperature range from 10°C to 30°C and relative humidity between 30-70%).

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>ENGINEERING CONTROLS:</b>	Not applicable.
<b>RESPIRATORY PROTECTION:</b>	Not required under normal use.
<b>EYE PROTECTION:</b>	Not required under normal use.
<b>PROTECTIVE GLOVES/CLOTHING:</b>	Gloves or other forms of skin protection should be worn by individuals who experience skin sensitivity.
<b>STORAGE REQUIREMENTS:</b>	Store in cool area away from ignition sources.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>PHYSICAL STATE:</b>	Solid
<b>ODOR:</b>	Rubber-like
<b>ODOR THRESHOLD:</b>	No Data Available
<b>SPECIFIC GRAVITY:</b>	920-960 kg/m <sup>3</sup> (57-60 lb/ft <sup>3</sup> )
<b>VAPOR PRESSURE:</b>	Not applicable, non-volatile material.
<b>VAPOR DENSITY:</b>	Not applicable, non-volatile material.
<b>EVAPORATION RATE:</b>	Not applicable, non-volatile material.
<b>BOILING POINT:</b>	Not applicable, solid material.
<b>MELTING POINT:</b>	105°C-140°C (221°F-284°F)
<b>pH:</b>	Not applicable, insoluble
<b>SOLUBILITY:</b>	Insoluble in both oil and water

## **10. STABILITY AND REACTIVITY**

<b>STABILITY:</b>	Stable
<b>INCOMPATIBILITY:</b>	None

**HAZARDOUS DECOMPOSITION PRODUCTS:** 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.

All Information, recommendations and descriptive material about our products are based upon research and believed to be reliable, but do not constitute a warranty. All VIP materials are sold with the understanding that purchasers will independently determine the suitability of the materials for their purposes.

## **11. TOXICOLOGICAL INFORMATION**

### **EFFECTS OF ACUTE AND CHRONIC EXPOSURE:**

<b>INHALATION:</b>	Not likely to be a problem due to physical form; mechanical suffocation possible.
<b>INGESTION:</b>	Should not be ingested under normal use.
<b>EYES:</b>	Possible mechanical injury.
<b>SKIN:</b>	Not generally suitable for skin application. Prolonged contact should be avoided, May cause redness and/or irritation.

### **TOXICITY DATA:**

<b>CARCINOGENICITY:</b>	Not carcinogens by inhalation or ingestion.
<b>REPRODUCTIVE EFFECTS:</b>	No reported effects.
<b>TERATOGENIC EFFECTS:</b>	No reported effects.
<b>MUTAGENIC EFFECTS:</b>	No reported effects.
<b>SYNERGISTIC EFFECTS:</b>	No reported effects.
<b>LD 50/LC 50 DATA:</b>	No test data available for routes of inhalation or ingestion.

## **12. ECOLOGICAL INFORMATION**

<b>ENVIRONMENTAL EFFECTS:</b>	No known significant effects or critical hazards.
<b>AQUATIC ECOTOXICITY:</b>	Not available
<b>BIODEGRADABILITY:</b>	Not available.
<b>OTHER ADVERSE EFFECTS:</b>	No known significant effects or critical hazards.

This product is not hazardous to the environment.

## **13. DISPOSAL CONSIDERATIONS**

<b>WASTE DISPOSAL:</b>	Incinerate or bury in approved landfill site in accordance with federal, provincial, state and municipal regulations. Be aware of combustion products which may be produced during incineration.
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## **14. TRANSPORT INFORMATION**

**TDG CLASSIFICATION:** Exempt, not regulated.

## **15. REGULATORY INFORMATION**

### **CANADA:**

**WHMIS CLASSIFICATION:** Exempt, not a controlled product.

### **UNITED STATES:**

**TDG CLASSIFICATION:** Not regulated

### **INTERNATIONAL REGULATIONS:**

**CANADA INVENTORY (DSL):** All components are listed or exempted.

**UNITED STATES INVENTORY (TSCA):** All components are listed or exempted.

**EUROPE INVENTORY (EINECS):** All components are listed or exempted.

**AUSTRALIA INVENTORY (AICS):** All components are listed or exempted.

**CHINA INVENTORY (IECSC):** All components are listed or exempted.

**KOREA INVENTORY (ECL):** All components are listed or exempted.

**PHILIPPINES INVENTORY (PICCS):** All components are listed or exempted.

## **16. OTHER INFORMATION**

**RESPONSIBILITY STATEMENT:** This information is accurate and reliable to the best of our knowledge. It is furnished without warranty, expressed or implied. Scapa North America assumes no legal responsibility for hazards which may result through the use of, or reliance upon, this data. This MSDS was created in compliance with WHMIS and is not intended to be used for any other purpose.

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