



Safety Data Sheet: Pro 46

This safety data sheet (SDS) was prepared solely for the reference of, and as a courtesy to, Pro Tapes® customers. The adhesive tape product to which this SDS refers is a manufactured item that meets the definition of an "article" under the OSHA Hazard Communication Standard (hereinafter "the Standard"), which exempts articles from the requirements of the Standard, including the requirement to provide an SDS.

Under normal conditions of use this product is not expected to release hazardous chemicals, nor pose a physical hazard or health risk, such that the Standard would require Pro Tapes® to provide an SDS. However, failure to use this product in accordance with Pro Tapes® recommendations or under normal conditions could result in potential physical hazards, health risks, or other hazards.

### 1. IDENTIFICATION

Product Name:	Pro 46
ProTapes & Specialties, Inc.	
621 Route One South	
North Brunswick, NJ 08902	
(800) 345-0234	

### 2. HAZARDS IDENTIFICATION

<b>Health</b>	Not Classified
<b>Flammability</b>	Not Classified
<b>Physical Hazard</b>	Not Classified
<b>Personal Protection</b>	N/A

#### 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.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>% Weight</u>
Backing: Paper	Proprietary	40-80%
Adhesive: Rubber Based	Proprietary	20-60%

## 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 for at least 15 minutes. 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)	<i>Not Determined</i>
LEL	<i>Not Determined</i>

Auto Ignition Temp (°F)	<i>Not Determined</i>
UEL	<i>Not Determined</i>

### 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

### Extinguishing Media

X	Foam	X	Water Spray	X	CO <sub>2</sub>	X	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

Personnel Precautions: Not applicable

Environmental Precautions: Not applicable

Methods for Containment: Not applicable

Methods for Cleanup: 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.

## 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	>100C
Specific Vapor Density	N/A	Percent Volatiles	N/A
Specific Gravity	N/A	Evaporation Rate	N/A
Appearance	solid, roll/piece of tape	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 H <sub>2</sub> O	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**

Exposure to chemicals and possible effects will not occur with normal use.

Acute Toxicity: Not applicable

Acute Skin Effects: Not applicable

Acute Eye Effects: Not applicable

Sensitization: Not applicable

Mutagenicity: Not applicable

IARC Carcinogen: Not applicable

ACGIH Carcinogen: Not applicable

NTP Carcinogen: Not applicable

OSHA Carcinogen: Not applicable

Reproductive Toxicity: Not applicable

**12. ECOLOGICAL INFORMATION**

No Data Available.

Ecotoxicity: No data available

Biodegradation: No data available

BioAccumulation: No data available

**13. DISPOSAL CONSIDERATION****Waste Management Information**

This material is considered to be non-hazardous under EPA's RCRA regulations. Dispose of per appropriate local regulations. Pro Tapes products are manufactured on a core using 90% recycled content and are packaged in containers with an average of 33% (5% pre-consumer and 28% post-consumer) recycled content. Additionally, the containers used to package Pro Tapes products are 100% recyclable.

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

Not regulated but 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.

#### **CERCLA RQ – 40 CFR 302.4 (a)**

None

#### **CERCLA RQ – 40 CFR 302.4 (b)**

None

#### **SARA 302 Components – 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, CFR 1200**

Not regulated. This adhesive tape product meets the definition of an "article".

#### **EPA Accidental Release Prevention 40 CFR 68**

None listed

#### **California Proposition 65**

Please see the Regulatory Compliance Letter for the most current information.

### International Regulations

#### **EU Packaging Directives**

Please see the Regulatory Compliance Letter for the most current information.

**DSL (Canada)**

The intentional ingredients of this product are listed.

Please reference <https://www.protapes.com/regulatory-information> for additional regulatory information.

**16. OTHER INFORMATION****Preparation or Last Revision Date: 7-15-22**

As defined by 29 CFR 1910. 1200, this product is considered to be an article, defined in the regulation as a “manufactured item other than a fluid or particle: (I) which is formed to a specific shape or design during manufacture; (II) has an end use function(s) dependent in whole or in part upon its shape or design during end use; and (III) which does not release more than very small quantities, e.g., minimal or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.”

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.