

Safety Data Sheet: Pro Gaff

This safety data sheet (SDS) was prepared solely for the reference of, and as a courtesy to, Pro Tapes<sup>®</sup> 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 Gaff		
ProTapes & Specialties, Inc.			
621 Route One South			
North Brunswick, NJ 08902			
(800) 345-0234			

#### 2. HAZARDS IDENTIFICATION

Health	1
Flammability	1
Physical Hazard	0
Personal Protection	В

#### **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>	CAS Number	% Weight	
Rubber Adhesive	Proprietary	30-50 %	
Cloth	Proprietary	50-70 %	

## 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
LEL	Not Determined

Auto Ignition Temp (°F)	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

#### **Extinguishing Media**

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	Χ	Foam	Х	Water Spray	Χ	CO <sub>2</sub>	Х	Dry Chemical	

#### **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.

# 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	>100℃
Specific Vapor Density	N/A	Percent Volatiles	<1%
Specific Gravity	N/A	Evaporation Rate	N/A
Appearance	Silver	State	Solid at Ambient Temperature
Odor	No Strong odor	рН	N/A
Viscosity	N/A	Freezing Point	N/A
Molecular Weight	N/A	Solubility in H₂O	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.

### 12. ECOLOGICAL INFORMATION

No Data

## 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:

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**

None listed

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

None listed

#### State and Local Regulations

#### **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.

#### REACH

Pro Tapes & Specialties® products are considered articles as defined by Article 3(3) of regulation (EC) 1907/2006 (REACH). As an article, these products are not subject to the Safety Data Sheet requirements outlined in Article 33(1) of the same Regulation. Pro Tapes & Specialties products do not have an intended release of a chemical substance, is not a chemical mixture, and is not subject to pre-registration process.

Pro Tapes & Specialties® products contains no "substance of very high concern" (SVHC) in a concentration above 0.1% (w/w) as promulgated 28 October 2008 on the candidate List of Substances of Very High Concern (REACH Annex XV) inclusive of updates through January 12, 2017.

#### Illegal Practices, Human Trafficking

Pro Tapes & Specialties® is compliant with all local and federal laws governing labor practices and does not knowingly source materials form suppliers that are engaged in Illegal practices or human trafficking.

#### **Animal Testing**

We are pleased to confirm that no animal testing performed on any pressure sensitive tapes by Pro Tapes & Specialties®

#### H.R. 4173 Conflict Minerals

Pro Tapes & Specialties® products are outside the scope of the Financial Reform law, H.R. 4173. Pro Tapes & Specialties® confirms due diligence has been performed through careful review of raw material specifications and vendor certification to insure its products does not contain Tungsten, Tantalum, Gold and Tim as intentional raw materials or in the manufacturing process. Additionally, raw materials used to manufacture Pro Tapes & Specialties® products are not sourced from Democratic of Congo or adjoining counties.

#### Latex

Pro Tapes products are produced in a facility that utilizes natural rubber in the production process.

#### **Allergens**

Upon careful review of all raw material components our pressure sensitive tapes, Pro Tapes® has concluded that our products do not contain materials based on or derive from milk, eggs, wheat, fish, crustaceans, soybean, tree nuts, or peanuts nor are any of these materials used in the manufacturing process.

#### **Dimethyl Fumarate**

Dimethyl Fumarate (DMF) CAS # 624-49-7 is neither intentionally added as a raw material, nor used in the manufacturing process. DMF is not expected to be present in concentrations above 0.1mg/kg in such products or parts.

#### Bisphenal A

Bisphenol A (BPA) CAS# 80-05-7 is neither intentionally added as a raw material, nor used in the

manufacturing process at Pro Tapes & Specialties.

Pro Tapes & Specialties recommends the user determine whether the product is fit for the users specific purpose and is suitable for the users method of application.

#### **16. OTHER INFORMATION**

The following information addresses the allowable credits that may be claimed in accordance with

Green Building Rating System for New Construction and Major Renovations, version 2.2

Indoor Environmental Quality: EQ Credit 4.1: Low-Emitting Materials (p. 69):

Adhesives & Sealants: Substrate Specific Applications:

Metal to Metal: VOC content < 30 g/l [in accordance with SCAQMD Rule #1168]

Actual VOC content: < 25 g/l [based upon testing conducted in accordance with SCAQMD Rule #1168]

Credit: 1 point

The following information addresses the allowable credits that may be claimed in accordance with LEED® for Homes Rating System Materials and Resources: MR Credit 2.2: Environmentally Preferable Products:

Table 24 - Environmentally Preferable Products: Adhesives and Sealants (see Table 26)

Table 26 – Standards for Low-Emissions Adhesives and Sealants (meet SQAQMD Rule #1168)

Substrate Specific Applications:

Metal to Metal: VOC content < 30 g/l [in accordance with SCAQMD Rule #1168]

Actual VOC content: < 25 g/l [based upon testing conducted in accordance with SCAQMD Rule #1168]

Credit ½ point.

#### **Preparation or Last Revision Date: 11-2-17**

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.