TF1182 Series

Safety Data Sheet

May be used to comply with:

OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

(Non-Mandatory Form)

Section 1 – Identification:	
Product Name/Number **TF1182 Series**	**Product Description** Transfer Film / Unsupported Pressure Sensitive Adhesive (PSA) Tape
Manufacturer's Name Coating and Converting Technologies	**Intended Use:** TF1182 Series designed for industrial assembly aid applications (including appliance and automotive):
Address (Number, Street, City, State, and ZIP Code) 80 E. Morris Street Philadelphia, PA 19148	**Telephone Number for Information** 215-271-0610
	Emergency Telephone Number 215-271-0610

Section 2 – Hazard(s) Identification:

NOTE: This product is provided to our customer in roll tape form and will not result as a hazardous chemical (s) under normal use and/or conditions and as such, falls under the article exemption. An SDS is not required per 29 CFR 1910.1200; however, Coating and Converting Technologies does publish and maintain SDS records at customer's request.

If this product as provided is not used in a typical manner or process, could result in affected tape performance and possibly present unforeseen safety and/or health hazards.

Section 3 – Composition/Information on Ingredients:

Composition

- Paper or Film Liner
- Rubber Based Adhesive

Section 4 – First Aid Measures:

Inhalation: Remove to fresh air if problem persists contact physician.
Eyes: Not usual route of entry / Not Data Available.
Ingestion: Not usual route of entry / Not Data Available.
Skin: If burn involvement due to skin contact with molten material, cool as quickly as possible with water, treat with thermal burn procedures and see a physician for removal of adhering material and treatment of burn.

Section 5 – Fire-Fighting Measures:	
Flash Point/Method: Greater than 400°F	**Upper Explosive Limit/Lower Explosive Limit:** N/A
Auto-ignition Temperature: N/A	
Appropriate Extinguishers: Foam, Dry Chemical, CO2, Water Spray	
Special Fire Fighting Procedures: Fire fighters should wear NIOSH/MSHA approved positive pressure self-contained respiratory equipment. Do not use water on molten material to avoid splattering and spreading the fire.	
Unusual Fire and Explosion Hazards: Decomposition can produce hazardous chemicals. Carbon Monoxide, Carbon Dioxide, and other unknown products may be produced during combustion.	

Section 6 – Accidental Release Measures:
Steps to be Taken in Case Material is Released or Spilled: N/A

Section 7 – Handling and Storage:
Precautions to be Taken in Handling and Storing: No special requirements.

Section 8 – Exposure Controls/Personal Protection:
Respiratory Protection *(Specify Type)* No special requirements under ordinary conditions and where adequate ventilation exists.
Eye Protection No special requirements under ordinary conditions. If material does become molten, however, may wear goggles or safety glasses with side shields.
Skin Protection No special requirements under ordinary conditions. **If material does become molten, may use any type of rubber thermal insulation gloves and other clothing to protect from thermal burns.**

Section 9 – Physical and Chemical Properties:			
Boiling Point	N/A	**Specific Gravity** (H_2O = 1) *adhesive only*	0.94 +/- .03
Vapor Pressure (mm Hg.)	N/A	**Melting Point**	N/A
Vapor Density (AIR = 1)	N/A	**Evaporation Rate** (Butyl Acetate = 1)	N/A
Solubility in Water: Not Soluble [=] Nil			
Appearance and Odor: Colorless; possible solvent odor when unrolled. White or brown paper liner.			

Section 10 – Stability and Reactivity:

Stability: Stable
Conditions to Avoid: None known.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

Section 11 – Toxicological Information:

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

Health Hazards *(Acute and Chronic)*

Acute: Molten adhesive and Film products will produce burns to skin areas. Excessive heating may produce irritating vapors, which may cause mild respiratory irritation.
Chronic: Not known.

Carcinogenicity:	**NTP?**	**IARC Monographs?**	**OSHA Regulated?**
	No	No	**No**

Signs and Symptoms of Exposure

Irritation of skin and eyes, coughing, nausea, and headache when exposed to vapors and burns if exposed to molten adhesive or film. Either may occur only under excessive heating.

Medical Conditions Generally Aggravated by Exposure

None Known.

Section 12 – Ecological Information:

Ecotoxicological Information: Not established. Material is non-toxic.

Section 13 – Disposal Considerations:

Since regulations vary, consult applicable regulations or authorities before disposal. Dispose of contents in accordance with applicable regulations.

Section 14 – Transportation Information:

Material is not DOT regulated.

Section 15 – Regulatory Information

This product is considered an article and is not regulated.

Section 16 – Other Information

Date of Preparation: June 1, 2015

Disclaimer: Information provided in this Safety Data Sheet (SDS) is believed to be true and accurate. User is responsible for determining this roll tape fitness for use, particular application and whether suitable for user or user's customer end application. Information provided may not be represented as accurately or complete as most current information that may be obtained directly from CCT at time of inquiry.