



Beijing Yanuo Adhesive Products Co., Ltd  
Room 303, Block B, ShiTong International Building , Guanzhuang,  
Chaoyang District, Beijing, China 100024  
www.tenotape.com

## Material Safety Data Sheet

Date: 19th March 2025

### 1. IDENTIFICATION OF THE MATERIAL / COMPANY INDICATIONS

**Product name:** PVC FR Insulation Tape  
**Manufacturer:** Beijing Yanuo Adhesive Products Co., Ltd.  
**Address:** Room 303, Block B, ShiTong International Building , Guanzhuang,  
Chaoyang District, Beijing, China 100024  
**Telephone no:** 0086-10-81510005  
**Emergency phone no:** 0086-10-81510002

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
POLY(vinyl chloride)	9002-86-2	52
Plasticizer	117-81-7	21
Stabilizer	Trade secret	1
Rubber adhesive	Trade secret	9
Filer	471-34-1	8
Pigment	Trade secret	1
Solvent	108-88-3	0
Flammable Retardant	115-96-8	8

### 3. POSSIBLE HAZARDS

#### EMERGENCY OVERVIEW

Potential Health Effects: inhalation, skin contact, eye contact, ingestion

Health Hazard:

- Eye contact: Solid or dusts may cause irritation or corneal injury due to mechanical action.
- Skin contact: Skin absorption is unlikely due to physical properties. Mechanical injury only.
- Inhalation: Single exposure to dust is not likely to be hazardous. Vapors are unlikely due to physical properties.
- Ingestion: Ingestion is not a likely route due to proper industrial handling.

### 4. FIRST-AID MEASURES

Eyes: Immediately flush eyes with plenty of water. Seek medical attention if irritation persists.

Skin: No need for first aid is anticipated.

Inhalation: Not applicable

Ingestion: If swallowed, call a physician.

### 5. FIRE-COMBATING MEASURES

Extinguishing Media: Normal extinguishing media like water, carbon dioxide and foam.

Non adequate extinguishing media: None

A self contained breathing apparatus and full protective clothing should be worn in fire conditions. May decompose if heated above 200 °C with liberation of hydrogen chlorine.

### 6. ACCIDENTAL RELEASE MEASURES

Sweep up and discard.

Person related safety precautions: Not required

Measure for environmental protection: No special measures required

Measure for cleaning / collecting: No special measures required.

Additional information: No dangerous materials are released.

### 7. HANDLING AND STORAGE

Handling procedures: Caution with edge of sheet. After using this sheet, wash hands.

Storage 1 procedures: Keep dry and cool and away from direct sunlight for quality.

Storage 2 condition: Stored in warehouse without volatile solvent, in temperature 0°C - 40°C and relative humidity 40%-80% remain horizontally in order not to be out of shape

## 8. PERSONAL PROTECTION

Engineering measures: no particular indication  
Workers exposure limit: none  
Protection of respiratory organs: none  
Hands protection: none  
Eyes protection: avoid contact  
Skin protection: no special precaution is needed

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Roll of tape.  
Odor,Color,Grade: PVC insulating tape with rubber adhesive  
PH: Not available  
Melting point: Not available  
Boiling point: Not available  
Consistency(water=1): Not available  
Vapor Density(Air=1): Not available  
Vapor pressure: Not available  
Octanol / water distribution coefficient: Not available  
Flash point(°C): Not available  
Ignition Temperature(°C): Not available  
Explosion Limits Lower: Not available  
Explosion Limits, Upper: Not available  
Critical Temperature(°C): Not available  
Critical pressure(Mpa): Not available  
Solubility: Not available

## 10. STABILITY AND REACTIVITY

Chemical Stability: Stable and non-reactivity.  
Conditions to Avoid: Away from high temperature.  
Incompatibility with various substances: specific materials / condition to avoid.  
Hazardous Polymerization: Can not occur

## 11. TOXICOLOGICAL INFORMATION

Sensitization rate: Not available.  
Teratogenicity: No information found.

## 12. ECOLOGICAL INFORMATION

Ecological toxicity: Not data available for this product.  
Ecological degradation: Not data available for this product.  
Abiology degradation: Not data available for this product.  
Other harmful information: Not available

## 13. DISPOSAL CONSIDERATION

Disposal: Recycle, if possible. Consult your local or regional authorities for disposal options.  
Dispose of materials in compliance with governmental regulations.

## 14. TRANSPORT INFORMATION

Not regulated by IMO/IMDG  
UN: None  
Packaging sign: None  
Packaging Category: No information found.  
Shipping notice: This product not regulated for transport  
Instruction for transport: Handle gently, place horizontally, avoid pressure, shield from straight sunshine and being drenched with snow or rain, never mixed with volatile solvent and erosive articles

## 15. REGULATIONS

Regulatory Information: Reference to the local, National and EU/ International regulations.

## 16. MISCELLANEOUS PARTICULARS

Non

**The above mentioned data are based on our latest knowledge but are given without any warranty.  
Actual laws and regulations are to be respected by the consignee of our goods.**