



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.