

## Wall Dimension MATERIAL SAFETY DATA SHEET (MSDS)

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : PVC Peel And Stick 3D Wall Panel
Manufacturer : Tuize Industry (China) Co., Limited
Address : Nanshe Industrial Park, Chashan Town, China
Emergency Phone Number : 1.855.337.7999

### 2. COMPOSITION, INFORMATION ON INGREDIENTS

Component Chemical Name & Common Names	CAS No	Concentration (Percentage)
PVC	93050-82-9	98.7%
Monostearin	123-94-4	1%
Titanium Oxide	1533-45-5	0.1%
CAST	1592-23-0	0.1%
TOS	1159-15-5	0.1%

### 3. HAZARD IDENTIFICATION

Most Important Health Hazards and Reactions	Health Hazards and Reactions : Very slight irritation to the respiratory, but not known.
	Environmental Impact : Not easy to decompose, should be collected for recycle.
	Physical and Chemical Hazards : -----
	Specific Hazards : -----
Cardinal Symptoms : -----	
Hazard Classification : -----	

### 4. FIRST AID MEASURES

First Aid Measures For Different Kinds Of Exposures :
Inhalation : Solid, cannot be inhaled naturally
Skin Contact : No hazards to skin, the contact area can be cleaned with soap.
Ingestion : It is solid and can't be ingested. If eaten by accident, seek emergency help immediately
Most Important Symptoms And Hazard Reactions : If there is irritation responses to the odor, please move to the open air.
Protection To First-Aid Attendants : -----
Suggestion To Doctors : The adhesive will have slight stickiness if pressed to the skin

### 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media : Carbon Dioxide Gas, Dry Chemical, Regular Foam Water
Special Hazards In Fire : -----
Special Fire-Fighting Procedures : Required special protective equipment for fire fighter when the temperature is higher than the PVC melting point. Once melted, it will have odor and smoke, fire fighter should wear face and gas mask.

### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions : -----
Environmental Precautions : -----
Methods Of Cleaning : The adhesive tape can be cleaned by peeling it off, the remaining adhesive

can be cleaned using the alcohol.

## 7. HANDLING AND STORAGE

Handling : Avoid storing the panel with the corrosive and volatile solvent and avoid water and fire.  
Storage : Good ventilation and dry. Temperature should be between 15-35 degree Celsius. Relative humidity should be 30%-70%. The surface should be flat but not directly on the floor. The product packaged with paper box should not be stacked more than 1.2 meter high.

## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Measures : -----

Personal Protection Equipment : -----

Respiration : May need to wear protective cover with respirator

Hand : Wear protective glove when handling the panel

Eye : Wear eye protection when cutting the panel

Skin & Body : ----

Hygiene Measures : Wash hand after use

## 9. PHYSICAL AND CHEMICAL PROPERTIES

State Of Substance : Solid	Appearance : Slice
Color : White	Odor : Light smell
ppH Value : -----	Boiling Point : 140-160 Degree Celsius
Decomposing Temperature : 140 degree Celsius	Flashpoint : ----
Self-Igniting Temperature : ----	Explosion Limits : -----
Vapor Pressure : ----	Vapor Density : -----
Density : -----	Dissolution : Water, non-soluble

## 10. STABILITY AND REACTIVITY

Stability : Steady

Possible Hazard Reaction Under Special Conditions : -----

Conditions To Avoid : Avoid open flame, heat source or any other sources of ignition

Materials To Avoid : Avoid acid, alkali, oil and volatile solvent

Hazardous Decomposition Products : non-decompound

## 11. TOXICOLOGICAL INFORMATION

Acute Toxicity : -----

Local Reactions : -----

Sensitivity : -----

Chronic or Long Term Toxicity : -----

Special Reactions : -----

## 12. ECOLOGICAL INFORMATION

Possible Environment Impact : Non-decompounded. Panel should be recycled

## 13. DISPOSAL CONSIDERATIONS

Disposal Methods : Recycle

## 14. TRANSPORT INFORMATION

UN Reference No. : -----

Domestic Transportation Regulation : -----

Special Transportation Methods and Precautions :

15. REGULATORY INFORMATION

Applicable Regulation : ----

16. OTHER INFORMATION

Date Prepared : April 10<sup>th</sup> 2013