

Material Safety Data Sheet (MSDS)

Samples Name: PVC tape

Model: /

Client Name: ZHONG SHAN LIN-YANG PLASTICS CO., LTD

Client Address: No. 22, YiXian Road, HuoJu Development Zone, ZhongShan City, Guangdong Province,
China.

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product Name: PVC tape

Company Name: ZHONG SHAN LIN-YANG PLASTICS CO., LTD

Address: No. 22, YiXian Road, HuoJu Development Zone, ZhongShan City, Guangdong Province, China.

Tel: 0760-23759150

Fax: 0760-23759197

Emergency Contact Person: Miss li



Emergency Contact Person Tel: 18124550225

Email: ly13@tsaiyang.com

Section 2 – Composition/Information on Ingredient

Pure Mixture

Composition:

Chemical Name	Composition ratio (%)	CAS NO	Hazards Description
Polyvinyl chloride	62.25	9002-86-2 93050-82-9	 Xi: Irritant <u>R36/37/38</u> ; <u>S26</u> ; <u>S36/37</u> ;
Diisononyl phthalate	33.62	28553-12-0	--
Calcium carbonate	1.87	471-34-1	 Xi: Irritant <u>R36/38</u> ; <u>S26</u> ; <u>S37/39</u> ;
Epoxidized soybean oil	1.25	8013-07-8	--
Barium zinc stabilizer	0.93	--	--
Ultramarine blue	0.081	57455-37-5	--

R36/38: Irritating to eyes and skin.

R36/37/38: Irritating to eyes, respiratory system and skin.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37: Wear suitable protective clothing and gloves.

S37/39: Wear suitable gloves and eye/face protection.

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2/F., Technology and Enterprise Development Center, Guangyuan Road, Xiaolan, Guangdong, China, 528415

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Section 3 - Hazards Identification

Hazardous Description: This product is non dangerous goods, irritating and toxic gases may be generated by thermal decomposition .



HMIS-ratings (scale 0-4)

Classification system:

Hazard Scale: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe *=Chronic Hazard

Skin contact: May cause transient mechanical irritation.

Eyes contact: May cause transient mechanical irritation.

Inhalation: The dust may cause respiratory irritation

Ingestion: Can cause gastrointestinal discomfort.

Chronic effect: No available information.

Potential environmental impact: No available information.

Explosion hazard: This product is flammable, powder and air can form explosive mixture, when reached a certain concentration will explode.

Section 4 - First Aid Measures

Skin contact: Rinse thoroughly with water and soap immediately. If irritation persists, seek medical attention.

Eye contact: Lift the eyelids and rinse with flowing water or saline for at least 15 minutes. If there is no remission, seek medical treatment.

Inhalation: From the scene to fresh air. If breathing is difficult, give oxygen. Get medical aid.

Ingestion: In case of accidental ingestion of this product, immediate medical attention is required.

Section 5 - Fire Fighting Measures

Flammability of the Product: This product has possibilities of fire unless it is exposed in open flames or intense heat.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide, hydrogen chloride.

Fire fighting methods and extinguishing agents:

Protective equipment: Self - contained breathing apparatus and body protective equipment shall be provided at the scene of the fire.

Suitable extinguishing agents: Fog water, foam, dry powder, carbon dioxide, sand.

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Section 6 – Accidental Release Measures

Person-related safety precautions: Avoid contact with skin and eyes.

Measures for environmental protection: No available information.

Measures for cleaning/collecting: Remove all sources of fire, use fire resistant tools, ventilation, vacuum cleaner or cleaning method to place the material in a suitable, dry disposal container.

Section 7 - Handling and Storage

Handling: Avoid contact with heat, spark, or open fire. Avoid dust formation, do not inhale dust. Wear personal protective equipment.

Storage: Keep away from fire, store in a cool, dry, well ventilated place, away from incompatible substances and away from combustible materials.

Section 8 - Exposure Controls, Personal Protection

Maximum allowable concentration: No available information.

Monitoring methods: No available information.

Engineering control: Normal room ventilation is usually adequate.

Respiratory Protection: Safety shower and eye bath. Use of non sparking tools. Provide good natural ventilation conditions.

Eye / face protection: Wear safety goggles and gloves.

hand protection: Wear protective gloves.

Other protection: Wear protective clothing.

Section 9 - Physical and Chemical Properties

Flash point: No available information.

Appearance: Light blue.

Physical State: PVC fabric.

Odor: Odorless.

Boiling Point: No available information.

Melting point: No available information.

Lgnition temperature: No available information.

Weight: No available information.

pH value: No available information.

Proportion: No available information.

Proportion: No available information.

Solubility in Water or Oil: Insoluble.

Section 10 - Stability and Reactivity

Stability: Stable under normal temperatures and pressures.

Conditions of Instability: Fire and heat source.

Incompatibility with various substances: Strong oxidizer.

Corrosivity: No available information.

Hazardous Products of Decomposition: Carbon monoxide, carbon dioxide, hydrogen chloride.

Hazardous Polymerization: No available information.

Section 11 - Toxicological Information

Routes of Entry: Skin, eye contact, inhalation, ingestion.

Toxicity to Animals: No available information..

Chronic Effects on Humans: No available information.

Other Toxic Effects on Humans: No available information.

Special Remarks on Toxicity to Animals: No available information.

Special Remarks on Chronic Effects on Humans: No available information.

Special Remarks on other Toxic Effects on Humans: No available information.

Section 12 - Ecological Information

Eco-toxicity: No available information.

Products of Biodegradation: No available information.

Toxicity of the Products of Biodegradation: No available information.

Special Remarks on the Products of Biodegradation: No available information.

Other harmful effects: No available information.

Section 13 - Disposal Considerations

Nature of waste: No available information.

Waste disposal methods: incinerate, or dispose in approved landfill. Follow all regulatory requirements for disposal.

Attention abandoned: No available information.

Section 14 - Transport Information

Dangerous Goods Code: No available information.

UN Number: No available information.

Packaging flag: No available information.

Packaging: No available information.

Transportation Note: No available information.



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Section 15 – Regulatory Information

Regulatory Information: No available information.

Section 16 - Additional Information

References: No available information.

Guidance Department: No available information.

Data Audit Unit: No available information.

Edit Description: No available information.

Additional information: The above information is based on the basis of accurate data, because this information may be circumstances beyond our control are applied, or has been modified, and we do not bear any responsibility for this information in the recipient's decision on the materials, proprietary configured for the purpose of the case.