

# SAFETY DATA SHEET (SDS)



## UV. Blue Masking Tape

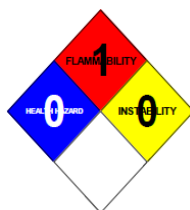
### 1: Product and Manufacturer Identification

Product Name : UV. Blue Masking Tape  
Product Code / Other Names : smv-01  
Material Uses : packing adhesive  
Manufacturer Name : K.L.& Ling International Inc.  
Street Address : 10F-1, No.206, SEC.1, Min Sheng Road  
City, State, Province : Kaohsiung Taiwan  
Country & Post Code : 800

Emergency Contacts : 886-7-2265221

### 2: Hazard(s) Identification

Physical State : Solid  
Odor : Slight odor  
WHMIS Status (Canada) : None  
Hazard Statements or Symbols : None  
OSHA/HCS Status (USA) :  
Hazard Statements or Symbols :



Emergency Overview : Not hazardous  
Possible Routes of Entry :

#### Potential Acute Health Effects

- Inhalation :
  - The material can cause respiratory irritation in some persons. The body's response to such irritation can cause further lung damage.
  - Persons with impaired respiratory function, airway diseases and conditions such as emphysema or chronic bronchitis, may incur further disability if excessive concentrations of particulate are inhaled.
- Ingestion :
  - The material has NOT been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence.
- Skin Contact :
  - This material can cause inflammation of the skin on contact in some persons.
  - The material may accentuate any pre-existing dermatitis condition.
  - Open cuts, abraded or irritated skin should not be exposed to this material.
- Eye Contact :
  - This material can cause eye irritation and damage in some persons.

#### Potential Chronic Health Effects

Chronic Effects : None  
Carcinogenicity : None  
Mutagenicity : None  
Teratogenicity : None  
Developmental Effects : None  
Fertility Effects : None  
Medical conditions aggravated by : Treat symptomatically.  
Additional hazards not otherwise : None

### 3: Composition / Information on Ingredients

Ingredient Name or Description	CAS Number	%
Acrylic copolymer	25133-97-5	49-53
Cellulose pulp	65996-61-4	42-45
Kaolin	1332-58-7	1-5
Proprietary carboxylated Styrene/Butadiene Polymer	—	3-4
Pigment	—	1-2

Additional Composition Details :

### 4: First-aid Measures

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Eye Contact	<ul style="list-style-type: none"><li>• Wash out immediately with fresh running water.</li><li>• Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.</li><li>• If pain persists or recurs seek medical attention.</li><li>• Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.</li></ul>
Skin Contact	<ul style="list-style-type: none"><li>• Flush skin and hair with running water (and soap if available).</li><li>• Seek medical attention in event of irritation.</li></ul>
Inhalation	<ul style="list-style-type: none"><li>• If fumes or combustion products are inhaled remove from contaminated area.</li><li>• Lay patient down. Keep warm and rested.</li><li>• Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures.</li><li>• Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary.</li><li>• Transport to hospital, or doctor.</li></ul>
Ingestion	<ul style="list-style-type: none"><li>• If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.</li><li>• Observe the patient carefully.</li><li>• Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious.</li></ul>
Protection for First-aid Providers	: None
Notes to Physician	: Treat symptomatically.

### 5: Fire-fighting Measures

Flammability of the Product :

#### Extinguishing Media/Methods

Suitable	<ul style="list-style-type: none"><li>• Foam.</li><li>• Dry chemical powder.</li><li>• BCF (where regulations permit).</li><li>• Carbon dioxide.</li></ul>
Not Suitable	<ul style="list-style-type: none"><li>• Water spray or fog - Large fires only.</li></ul>
Special Exposure Hazards	: Keep away from the high temperature region
Products of Combustion	: flammable
Special Protective Equipment Needed for Fire-fighters	<ul style="list-style-type: none"><li>• Alert Emergency Responders and tell them location and nature of hazard.</li><li>• Wear breathing apparatus plus protective gloves.</li><li>• Prevent, by any means available, spillage from entering drains or water course.</li><li>• Use water delivered as a fine spray to control fire and cool adjacent area.</li><li>• DO NOT approach containers suspected to be hot.</li><li>• Cool fire exposed containers with water spray from a protected location.</li><li>• If safe to do so, remove containers from path of fire.</li><li>• Equipment should be thoroughly decontaminated after use.</li></ul>
Special Remarks on Fire Hazards	: None
Special Remarks on Explosion Hazards	: Avoid contamination with oxidizing agents i.e. nitrates, oxidizing acids, chlorine bleaches, pool chlorine

### 6: Accidental Release Measures

Personal Precautions :

Protective Equipment :



Environmental Precautions :

#### Cleaning / Containing

Small Spill	<ul style="list-style-type: none"><li>• Clean up all spills immediately.</li><li>• Avoid breathing dust and contact with skin and eyes.</li><li>• Wear protective clothing, gloves, safety glasses and dust respirator.</li><li>• Use dry clean up procedures and avoid generating dust.</li></ul>
Large Spill	<ul style="list-style-type: none"><li>• Alert Emergency Services and tell them location and nature of hazard.</li><li>• Control personal contact by wearing protective clothing.</li></ul>

### 7: Handling and Storage

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- Safe Handling Precautions : • Avoid all personal contact, including inhalation.  
• Wear protective clothing when risk of exposure occurs.  
• Use in a well-ventilated area.  
• Prevent concentration in hollows and sumps.
- Safe Storage Precautions : • Suitable container  
• Polyethylene or polypropylene container.  
• Check all containers are clearly labelled and free from leaks.  
• Storage incompatibility  
• Avoid reaction with oxidising agents  
• Avoid contact with acetal or acetal copolymers and with amine containing materials during

### 8: Exposure Controls/Personal Protection

Ingredient Name/Description	Exposure Limits		
Cellulose pulp	TWA: 10 mg/m <sup>3</sup>	STEL: Not Available	Peak: Not Available
Proprietary carboxylated Styrene/Butadiene Polymer	TWA: 2 mg/m <sup>3</sup>	STEL: Not Available	Peak: Not Available
Acrylic copolymer	TWA: Not Available	STEL: Not Available	Peak: Not Available
Kaolin	TWA: 10 mg/m <sup>3</sup>	STEL: Not Available	Peak: Not Available
Pigment	TWA: Not Available	STEL: Not Available	Peak: Not Available

Recommended Monitoring Procedures : Follow standard monitoring procedures

Engineering Measures : Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.

Hygiene Measures : An occupational/industrial hygiene monitoring method has been developed for this material.

#### **Personal Protection**

Respiratory : Selection of the Class and Type of respirator will depend upon the level of breathing zone contaminant and the chemical nature of the contaminant. Protection Factors (defined as the ratio of contaminant outside and inside the mask) may also be important.

Hands : • Barrier cream and  
• PVC gloves.  
Wear safety footwear.  
When handling hot material, wear

Eyes : • Safety glasses with side shields; or as required,  
• Chemical goggles.

Skin : • Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate

Environmental Exposure : Not available

### 9: Physical and Chemical Properties

- Physical State :  
Flash Point (°C and °F) : No data  
Auto-ignition Temperature (°C and °F) : Not available  
Flammable Limits : No data  
Color : Blue color  
Odor : Slight odor  
Odor Threshold : No data  
pH : No data  
Boiling/Condensing Point (°C and °F) : Not available  
Melting/Freezing Point (°C and °F) : Not available  
Relative Density : No data  
Vapor Pressure : Not available  
Vapor Density : Not available  
Volatility : Negligible  
Evaporation Rate : Not applicable

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Viscosity : Not applicable  
Pour Point (°C and °F) : Not applicable  
Solubility : Insoluble

### 10: Stability and Reactivity

Chemical Stability : Presence of incompatible materials.  
Hazardous Polymerization : None  
Materials to Avoid : Avoid reaction with oxidizing agents.  
Hazardous Decomposition Products : For incompatible materials - refer to Section 7 - Handling and Storage

### 11: Toxicological Information

#### Acute Toxicity

Product/Ingredient Name	Result	Species	Dose	Exposure
Hot Melt Cloth Tape	make classification	make classification	make classification	make classification

#### Chronic Toxicity

Conclusion/Summary : Data Not Available to make classification

#### Irritation/Corrosion

Conclusion/Summary : Data Not Available to make classification

#### Sensitizer

Conclusion/Summary : Data Not Available to make classification

#### Carcinogenicity

Conclusion/Summary : Data Not Available to make classification

#### Classification

Product/Ingredient Name	ACGIH	IARC	EPA	NIOSH	NTP	OSHA
Hot Melt Cloth Tape	Available	Available	Available	Available	Available	Available

#### Mutagenicity

Conclusion/Summary : No Data Available

#### Teratogenicity

Conclusion/Summary : No Data Available

#### Reproductive Toxicity

Conclusion/Summary : No Data Available

### 12: Ecological Information\*

#### Environmental Effects

##### Aquatic Ecotoxicity

Conclusion/Summary : No Data Available

##### Biodegradability

Conclusion/Summary : Cellulose pulp:LOW,Proprietary carboxylated Styrene/Butadiene Polymer:No Data

Other Adverse Effects :

### 13: Disposal Considerations\*

Waste Disposal : • Recycle wherever possible.

Additional References/Details :

### 14: Transport Information\*

Regulatory Information	UN #	Proper Shipping	Classes	PG	Label	Additional
TDG Classification	-	-	-	-	-	-
DOT Classification	-	-	-	-	-	-

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Special Precautions :

## 15: Regulatory Information\*

### United States

HCS Classification : No products were found

### Canada

WHMIS Classification : No products were found

### International Regulations

Canada Inventory : No products were found

United States Inventory (TSCA) : No products were found

Europe Inventory : No products were found

### Additional Regulatory Statements :

## 16: Other Information

Hazardous Material Information System (United States) : N/A

National Fire Protection Association : N/A

Additional References : N/A

Date of Original Issue : 2015/4/2

Date of Current Revision : 2016/4/27

Name of Responsible Party : K.L. AND LING INTERNATIONAL INC.

Contact for Copies of SDS : MR. HARRY XIANG

Additional Comments/Notices : N/A