

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product Name: UV DTF Film B

Company name: Haining Comax New Material Co., Ltd.

Address: Room 912 No.3 Building Shangdong Business Center Haizhou District Haining Zhejiang China

Contact: Jeff Cheung **Email:** jeff@hncomax.com **Cellphone:** +86-15858322153

Section 2 - Hazards Identification

Fatalness grade: Unclassified

Invasion route: /

Health hazards: No known significant effects or critical hazards

Environment hazards: No known significant effects or critical hazards

Burn & burst danger: The sample can ignited.

Section 3 - Composition/Information on Ingredient

Pure Admixture

Composition:

Film B	Chemical name	Composition (weight%)	CAS No.
	PVC	100%	9002-86-2

Section 4 - First Aid Measures

Skin touch: Remove contaminated clothes and rinse the skin with soap & plenty of water.

Eyes touch: Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water. Get medical aid.

Inhalation: Remove from exposure and move to fresh air immediately. Keep the respiratory tract smooth. Use oxygen if available. Get medical aid.

Ingestion: Drink sufficient hot water and induce vomiting. Get medical aid.

Section 5 - Fire Fighting Measures Danger

Characteristic: The sample can ignite.

Hazardous combustion products: Nitrogen, oxides, Carbon monoxide, Carbon dioxide

Fire-Fighting method & media: use extinguish ant such as water, chemical dry powder, carbon dioxide dry power, bubble to put out the fire.

Section 6 -Accidental Release Measures

Emergency treatment: No special requirement for operators.

Small leak: Cleaning with broom set or by hand.

Large leak: Recycle or transport to waste disposal site.

Section 7 - Handling and Storage

Handling: Operator staff should wear work uniforms & smash-proof shoes during load/unloading, all rolls over 60cm length or 20Kg weight should handle by 2 operators for safety purpose. Keep away from the fire source, heat source, no smoking in the workplace, also away from water source to prevent affect by damp.

Storage: Stored in a cool, ventilation warehouse. Away from fire, heat source, oxidant and acid stocking area. Equipped with the appropriate variety and quantity of fire equipment.

Section 8 - Exposure Controls, Personal Protection

Maximum admissible concentration: No standard yet.

Monitoring Method: /

Engineering Control: Not applicable

Respiratory Protection: Wear self-inhalation filter type dust respirator if the dust density exceed in the air.

Eyes Protection: Generally do not need special protection.

Body Protection: Generally do not need special protection.

Hands Protection: Generally do not need special protection.

Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene

Section 9 - Physical and Chemical Properties

Appearance: Semi-transparent Film (Film A: PET+PET, Film B: PET + Paper)

Color: Semi-transparent

Odor: No smell

Density:/

Boiling Point: No data.

Melting Point: /

Flashpoint: No data

Vapour Pressure: No data.

Solubility in Water: No data

Partition coefficient (n-octanol / water): No data.

Viscosity: Not applicable

PH Value: No data

Permission of solvent inhalation: No data.

Solubility: Insoluble in water

Ignition temperature: /

Section 10 - Stability and Reactivity

Stability: Stable under normal temperature and pressure.

Distribution of Ban: Strong oxidizer, strong acid.

Conditions to Avoid: Not applicable.

Hazardous Polymerization: No data

Hazardous Decomposition Products: Under normal conditions of storage and use hazardous decomposition products should not be produced.

Section 11 - Toxicological Information

Acute Toxicity: No data.

Sub-acute and Chronic Toxicity: No data.

Irritation: No data.

Sensitization: No data.

Mutagenicity: No data.

Carcinogenicity: No data.

Others: /

Section 12 - Ecological Information

Eco-toxicity: No known significant effects or critical hazards.

Biodegradable: No applicable.

Non-biodegradable: No applicable.

Bioconcentration or biological accumulation: No applicable.

Other harmful effects: No known significant effects or critical hazards.

Section 13 - Disposal Considerations

Nature of waste: /

Waste disposal methods: /

Attention abandoned: It can be incinerated.

Section 14 - Transport Information

Number of dangerous goods: No applicable.

UN Number: No data.

Packaging Mark: No data.

Packaging Method: No data.

Transport Attention: Examine whether the package of the containers are integrate and tighten closed before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with oxidizer, acid and so on. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. Don't use device and tools which easily produce spark for loading. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and source. Under the condition of Road Transportation, the driver should drive in accordance with regulated route, don't stop over in the residential area and congested area. No slipping up in railway. According to the IMDG Code (inc AMDT 34-08) 2016 Edition, The sample is not regulated for transport of dangerous goods.

Section 15 - Regulatory Information

Regulatory Information:

ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.

Regulation (EC) No.1272/2008 Classification, Labeling and Packaging of Substances and Mixtures.

The International Maritime Dangerous Goods (IMDG) Code.

Section 16 - Additional Information

The above information is based on the data of which we are aware and believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be

unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.