



"Bring Life to Colors, One Sheet at a Time"

MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Sublimation Paper

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: +86-158-5832-2153

SECTION 2 - HAZARDS IDENTIFICATION

Fatalness grade: /

Invasion route: Inhalation, Ingestion

Health hazards: No known significant effects or critical hazards

Environment hazards: No known significant effects or critical hazards

Burn & burst danger: The sample can ignite.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENT

Pure Admixture

Composition:

Chemical Name	Composition (Weight%)	CAS No.	Remarks
Pulp	90%	65996-61-4	
Carboxymethyl cellulose	10%	9004-32-4	

SECTION 4 - FIRST AID MEASURES

Inhalation: Cannot be inhaled as a solid and generally does not need special protection.

Ingestion: Swallowing was not easy in regular conditions. Get medical aid when needed.

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 extinguished ants such as water, chemical dry powder, carbon dioxide dry power, and bubbles to put out the fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Emergency treatment: No special requirement for operators.

Small leak: Cleaning with a broom set or by hand.

Large leak: Recycle or transport to waste disposal site.



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SECTION 7 - HANDLING AND STORAGE

Handling: Operator staff should wear work uniforms & smash-proof shoes during load/unloading; all rolls over 60cm in length or 20 kg weight should be handled by two operators for safety purposes. Keep away from fire sources, heat sources, no smoking in the workplace, and water sources to prevent the effects of dampness.

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 permissible concentration: No standard yet.

Monitoring Method: /

Engineering Control: Provide a full line of wind.

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

Eyes Protection: Generally, you do not need special protection.

Body Protection: Generally, you do not need special protection.

Hands Protection: Generally, they do not need special protection.

Other Protections: No smoking, dining, or drinking water in the workplace.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid

Color: White

Odor: No smell

Density:/

Boiling Point: No data.

Melting Point: No data.

Flashpoint: No data

Vapour Pressure: No data.

Solubility in Water: Insoluble in water

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: 400°C

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable under normal temperature and pressure.

Distribution of Ban: Strong oxidizer, strong acid.

Conditions to Avoid: Fire and heating source, oxidant and acids, water & dump area.

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: Recycling

Attention abandoned: /

SECTION 14 - TRANSPORT INFORMATION

Number of dangerous goods: No applicable.

UN Number: No data.

Packaging Mark: No data.

Packaging Method: No data.

Transport Attentions: Examine whether the packages of the containers are integrated, tightened, and closed before transport: no divulgence, no collapse, no precipitation, or no damage during transportation. Don't combine the goods with oxidizer, acid, etc. The transport vehicle and ship must be cleaned and sterilized; otherwise, articles must not be assembled. During transport, the vehicle should be protected from exposure to rain and high temperatures. For stopovers, the vehicle should be away from fire and heat sources. Don't use devices and tools that easily produce sparks for loading. When transported by sea, the assembly place should be kept away from the bedroom and kitchen and isolated from the engine room, power, and source. Under the condition of Road Transportation, the driver should drive by a regulated route and not stop over in residential areas or congested areas. No, they were slipping up in the railway. According to the IMDG Code (inc AMDT 34-08) 2016 Edition, the sample is not regulated for transporting dangerous goods.

Section 15 - Regulatory Information

Regulatory Information:

Add: Room 912, No.3 Building, Shangdong Business Center, Haizhou District, Haining, Zhejiang, 314400, China
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Material Safety Data Sheet

Updated January 2025

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 we know and believe to be correct as of the date. Since this information may be applied under conditions beyond our control and with which it may be unfamiliar, and since data made available after the date 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 determine the suitability of the material for his particular purpose.