

### MATERIAL SAFETY DATA SHEET

Product name: LWV65 HOT MELT ADHESIVE WEB

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## Section 1. The data of the Product & Company

Product name: LWV65 HOT MELT ADHESIVE WEB

Chemical Category: Hot Melt Adhesive

CAS: 24937-78-8

Manufacturer: Shanghai Xingxia Polymer Products Co., Ltd.

Manufacturer Address: No. 48, Kaifa East Road, Wujiang, Suzhou, Jiangsu, China

Emergency assistance:+86 021-65914379

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### **Section 2. Product composition**

Common name	Chemical name	Cas No.	Purity
EVA	Vinyl acetate	24937-78-8	100%

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#### Section 3. HAZARD

Eye contact: None at the solid state. Skin contact: None at the solid state.

Inhalation: No research data.

Eat: No research data.

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#### Section 4. First aid measures

Eyes contact: Bathe one's eyes in a solution of salt or water and then be treated at the hospital.

Skin contact: Melting state, bathe a cut and then be treated at the hospital.

Inhalation: Inhale to clean air and take rest.

Eat: Be treated at the hospital.

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## Section 5. First fighting measures

Flash point: Greater than 250°C.

Upper explosive limit/Lower Explosive limit: Not applicable.

Auto-ignition temperatures: Not applicable.

Appropriate extinguishers: Carbon dioxide. Dry chemical, chemical foam or water

fog.

Unusual fire and explosion hazards: None known.

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#### Section 6. Accidental release measures.

Spill or leak procedures: Allow to solidify at room temperatures, scrap up and place in disposal container.

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### Section 7. Handling and storage

Avoid breading vapors/fumes of heated product.

Prevent contact with molten product.

Avoid seal hermetically, keep the well ventilated

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# Section 8. Exposure controls / Personal protection

Eye protection: Wear safety glasses to reduce the potential for eye contact. Have eye washes available where eye contact can occur.

Skin protection: At elevated temperatures prevent contact by wearing thermally

protective gloves and a long sleeved shirt. Provide a cold water for burn treatment. Respiratory protection: Wear safety mask.

Body protection: Wear safety work a fatigue uniform.

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# **Section 9. Physical Chemical properties**

Physical state: solid.

Color: Characteristic color.

Odor: Neutral.

Odor Threshold: Not established. Specific gravity: 0.92~0.98g/cc.



Melting range:  $65-80^{\circ}$ C. PH: Not applicable.

Freezing / Melting point: Not applicable.

Vapor pressure: Not applicable. Molecular Weight: Not applicable.

Water / oil Purification coefficient: Not applicable.

Evaporation rate: Not applicable.

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## Section 10. Stability and Reactivity data

Chemical stability: Stable.

Incompatibility: Not established.

Hazardous decomposition: There in no research data.

Hazardous polymerization: Will not occur.

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## **Section 11. Toxicological Information**

Hazard to health: See section 3.

The substance does not belong to toxic substances. The substance does not belong to oxidizing substances.

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## **Section 12. Ecological Information**

The substance can be degradation in soil.

The substance does not make hazard to subaqueous organisms.

No bio - accumulation.

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## **Section 13. Disposal Information**

Consult state, local or provincial authorities for more restrictive requirements.

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# **Section 14. Transportation Information**

Suggestion according to IAIA DGR.

The goods is not subject to IAIA DGR.



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## **Section 15. Regulatory Information**

Not regulated.

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### **Section 16. Addition Information**

MSDS Creation Date: 03-31-2010

Revision Date: 03-09-2021

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