

## MATERIAL SAFETY DATA SHEET

#### Product name: XWA95 HOT MELT ADHESIVE WEB

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

Product name: XWA95 HOT MELT ADHESIVE WEB Chemical Category: Hot Melt Adhesive CAS: / Manufacturer: Shanghai Xingxia Polymer Products Co., Ltd. Manufacturer Address: No. 48, Kaifa East Road, Wujiang, Suzhou, Jiangsu, China Emergency assistance:+86 021-65914379

#### Section 2. Product composition

Common name	Chemical name	Cas No.	Purity
PA	Copolyamide	/	100%

## 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.

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.



#### 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.

# Section 7. Handling and storage

Avoid breading vapors/fumes of heated product. Prevent contact with molten product. Avoid seal hermetically, keep the well ventilated

## 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.

## **Section 9. Physical Chemical properties**

Physical state: solid. Color: Characteristic color. Odor: Neutral. Odor Threshold: Not established. Specific gravity: 1.00~1.10g/cc.



Melting range: 97-108 °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.

## Section 10. Stability and Reactivity data

Chemical stability: Stable. Incompatibility: Not established. Hazardous decomposition: There in no research data. Hazardous polymerization: Will not occur.

# 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.

## Section 12. Ecological Information

The substance can be degradation in soil. The substance does not make hazard to subaqueous organisms. No bio – accumulation.

## Section 13. Disposal Information

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

## Section 14. Transportation Information

Suggestion according to IAIA DGR. The goods is not subject to IAIA DGR.



## Section 15. Regulatory Information

Not regulated.

# Section 16. Addition Information

MSDS Creation Date: 03-31-2010 Revision Date: 03-09-2021

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