



旭川化学

XUCHUAN CHEMICAL

Professional Manufacturer of Polyurethane

专业的聚氨酯制造商

A CREATE  
BETTER  
LIFE





# Enterprise scale

## Operating data



7 billion yuan  
in 2021



Overseas business in  
**40** countries



**TOP2** Domestic  
market share



**750000** tons  
total capacity



**1200+**  
empolyees



**4** production sites  
**1** Under construction

## Primary business & Market



- Polyurethane resin for artificial leather
- Polyurethane system for shoe sole
- Polyester polyol

## R&D center

- Suzhou Large Enterprise Leading Enterprise Advanced Technology Research Institute
- Provincial Polyurethane Application Engineering Technology Center
- Key high-tech enterprises of the National Torch Program
- Jiangsu Postdoctoral Innovation Experimental Base
- 138+PhD and Master in polyurethane industry

## Production sites



XUCHUAN CHEMICAL  
(SUZHOU) CO.,LTD (Western District)



XUCHUAN CHEMICAL  
(SUZHOU) CO.,LTD (Eastern District)

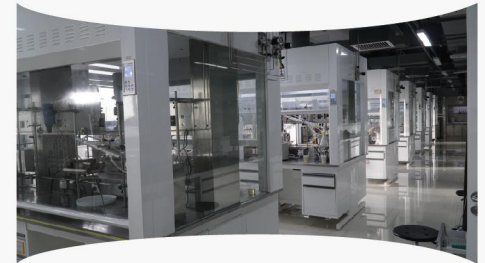


ZHEJIANG XUCHUAN CHEMICAL CO.,LTD



XUCHUAN CHEMICAL (KUNSHAN)  
CO.,LTD

## Production ability



INTELLIGENT MANUFACTURING SYSTEM  
PROFESSIONAL TECHNICAL TEAM  
SOPHISTICATED EQUIPMENT

# Polyurethane Hot Melt Adhesive



## Capacity



10000  
tons/year

## Characteristics



Soft to the touch



Good moisture  
permeability



Environmental  
friendly



Peel high

## Applications



Bags



Protective clothing



Air mattress



Sofa leather



# Moisture Cured Polyurethane Resin

## | Textile lamination

Code	Solid Content(%)	Viscosity(cps/90°C)	Characteristics and Application
XCUR-M5002	100	3000-6000	Universal application,low viscosity,good permeability,fast surface drying, for general fabric /medium and high translucent TPU film, PU film
XCUR-M5045	100	3000-7000	Low-end application,high initial adhesion, fast ripening, high peeling strength for general fabric/low permeability TPU film,PU film
XCUR-M5045A	100	3000-7000	Low-end application,high initial adhesion, fast ripening, high peeling strength for general fabric /low permeability TPU film,PU film
XCUR-M5012	100	3000-6000	Low-end application,high initial adhesion, fast ripening, high peeling strength for general fabric /low permeability TPU film,PU film
XCUR-M5030	100	3000-6000	Medium to high-end application, high initial tack,fast reaction,high temp stability,anti-sterization,very good hydrolysis resistance, for high water-repellent fabric cloth/cloth,cloth/film
XCUR-M5130	100	3000-6000	Medium to high-end application,soft to the touch, high pelling strength, washable, for nylon,thin nylon/TPU,PU film
XCUR-M5050N	100	3000-6000	Medium and high-end application,soft to the touch,washable, for nylon, thin nylon/TPU, PU film
XCUR-M5120	100	8000-11000	Medium to high-end application, high initial tack,fast reaction,good air permeability,fast surface drying,anti-sterization,very good hydrolysis resistance, for textile lamination
XCUR-M5350	100	25000-35000	Medium and high-end application, fast crystallization,high initial adhesion,fast drying,high peeling strength,for textile lamination



[www.xuchuanchem.com](http://www.xuchuanchem.com)

**Xuchuan**

XUCHUAN CHEMICAL(SUZHOU)CO.,LTD

Professional Manufacturer of Polyurethane

✉ [service@chinaxuchuan.com](mailto:service@chinaxuchuan.com)

☎ 0512-53981888/+8613913782587

🏠 No.3, Xiexin Road, Taicang Port Development Zone, Taicang City, Jiangsu , China (215434)

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Xuchuan