

TIANJIN SHENG-WANG
ELECTRONIC CHEMICAL PLANT

MATTRESS PRODUCTION

www.swhotmeltglue.com



PRODUCT LIST (MOST POPULAR)

ITEM CODE	APPLI- CATION	PROCESS TEMP.	COLOR	VISCOSITY (mPa·s)
1085	Innerspring assembly	150-170°C	Clear translucent	2,500 -3,500 (at 160°C)
1086	Mattress lamination	150-170°C	Clear translucent	2 -3,000 (at 160°C)

MATTRESS (EVA & PSA Hot Melts)

- A good mattress is essential for a good night's sleep. Free Bird Adhesives offers a range of products for innerspring and foam applications, ensuring reliable and permanent bonding throughout mattress manufacturing.



INNERSPRING ASSEMBLY

SW1085

- ✓ Specifically crafted for innerspring assembly in mattress production.
- 🔄 Delivers excellent adhesion to non-woven fabrics, featuring good sprayability, minimal stringing, and low smoke emission.



MATTRESS LAMINATION

SW1086

- ✓ Rubber based hotmelt pressure-sensitive adhesive, for mattress lamination.
- 💰🔒 Designed for superior adhesion to non-woven materials, foam, and fabrics, featuring high hot tack, good penetration, heat resistance, and long-lasting durability.



DISTRIBUTION NETWORK

- North America (United States, Mexico)
- South America (Peru, Chile, Ecuador, Argentina)
- Europe (Spain, Turkey, Russia)
- the Middle East (Saudi Arabia, UAE)
- Central Asia (Kazakhstan, Uzbekistan)
- South Asia (India, Pakistan, Sri Lanka)
- Southeast Asia (Vietnam, Indonesia, Thailand)
- Africa (Nigeria, South Africa, Egypt)
- to be continued....





TALK TO US

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