

TIANJIN SHENG-WANG
ELECTRONIC CHEMICAL PLANT

PACKAGING SOLUTIONS

www.swhotmeltglue.com



Packaging (EVA PO & PSA Hot Melts)

- Hot melt is an ideal solution for bonding purposes in packaging processes. Its quick setting time and strong bonding capabilities making it ideal for automated packaging lines.



PRODUCT LIST (MOST POPULAR)

ITEM CODE	APPLICATION	PROCESS TEMP.	COLOR	VISCOSITY (mPa·s)
5020	Paper packaging	150-170°C	Yellow translucent	2 -3,000 (at 160°C)
5060	Paper packaging	150-170°C	Clear translucent	2 -3,000 (at 160°C)
5070	Deep-freeze	150-170°C	Clear translucent	4 -5,000 (at 180°C)
5080	Courier bag	140-160°C	Light yellow pillows	12,000 (at 150°C)
5090	Bottle Labeling	130-150°C	Translucent clear pillows	1,000 - 1,500 (at 140°C)

FREE BIRD 5020

- ✓ Ideal for corrugated boxes, cartons, trays, folding boxes, and paper bag handles .
- 💰🔒 Excellent bonding capabilities with reliable thermal stability and fast setting, making it ideal for automated packaging lines .



FREE BIRD 5060

- ✓ Ideal for cartons, trays, and folding boxes, including printed and lacquered surfaces.
- 💰 Provides excellent bonding to treated surfaces, with reliable thermal stability, and minimal odor and smoke.



FREE BIRD 5070

- ✓ For bonding purposes in packaging processes, e.g. for cartons, trays, and folding boxes, including printed and lacquered surfaces.
- 💰 A high-performance metallocene adhesive offering excellent bond strength, enhanced cold flexibility, and heat resistance. (Comparable to Technomelt Supra 100 cool)



FREE BIRD 5050

- ✓ Ideal for EPE materials, e.g., foam and board, providing complete protection and cushioning.
- 💰🔒 Excellent bonding capabilities, reliable thermal stability, and minimal odor. Moderate set time for manual and automatic operations.



FREE BIRD 5130

- ✓ Specifically designed for bonding paper bag handles, with excellent adhesion on various paper substrates.
- 💰 Very good bonding capabilities with good thermal stability and temperature resistance, ideal for automated packaging lines.



FREE BIRD 638G

- ✓ For straw attachment to papers, OPP, PE Film on TetraPak packaged beverages, juice and milk boxes, etc.
- 💰 Excellent bonding property, strong wetting strength and cold resistance. No wire drawing. Minimal odor and smell.



FREE BIRD 5080

- ✓ A rubber-based hot melt pressure sensitive adhesive designed for courier bags and various flexible packaging applications.
- 💰 Low odor and fluorescent additive-free, offering strong bonding, thermal stability, and efficient application with low consumption.



FREE BIRD 5090

- ✓ A rubber based hot melt pressure sensitive adhesive, engineered for high-speed bottle labeling.
- 💰 For PET bottle labeling, offering strong tack and peel strength with reliable performance in cold and humid conditions.



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

sales@swadhesive.com

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