



Anhui Tomis Materials Co.,Ltd

Technical Data Sheet of Hot melt adhesive *TPU powder*

产品特点 Features:

温度低，弹性好，粘合牢度强，耐水洗，耐干洗效果佳，不渗胶，环保等特点，对弹性面料和涂层材料有更优的粘合功能。
Low temperature clear powder, **soft and excellent elasticity**, good bond strength, Excellent in resistance to washing and dry cleaning, no leaking, environmental friendly etc.

应用领域 Applications:

广泛应用于印花行业：泳衣烫画，烫金浆、植绒浆、印花胶浆、转移印花等；高档衬布行业：有纺衬、无纺衬、鞋衬、肩衬、帽衬等；汽车内饰、粉末涂料、材料复合、工业传送带等领域。

Widely used in heat transfer printing: swimsuit printing, hot stamping; flocking ink; printing ink, transfer printing etc; High-grade interlining: woven and non-woven interlining; shoes lining; shoulder lining; cap lining etc; Filter materials; Automobile trims; Powder coating; lamination etc.

规格 Sizes:

包装：20kg/袋

粒径：0-80um/80-170um/80-200um/120-200um/150-250um，特殊规格根据客户要求。

Package: 20kg/bag

Particle size: 0-80um/80-170um/80-200um/120-200um/150-250um or customized

技术参数 Specifications:

产品型号 Item No.	U6201P
软化点 Melting temp (°C)	95-110
熔融指数 Melt Index (g/10min@150°C)	20-25
粘度 Viscosity (Pa.s@160°C)	350
热压温度 Operating temp (°C)	135-155
热压时间 Operating time (S)	10-20
热压压力 Operating pressure (kg/cm ²)	0.5-1.5
耐水洗 Resistance to washing	Good
耐干洗 Resistance to dry laundry	Good

加工建议 Operation Suggestions:

本产品可以通过热熔胶撒粉机、热熔涂层机、热熔复合机、胶浆搅拌机、手工撒粉等进行加工操作。
The products could be processed by scattering machine; hotmelt coating machine; hotmelt lamination machine; ink mixer; manual powder etc.

包装存储 Storage:

HOTLINE: +86 18155086697 ENQUIRY:theresa@tomis.com.cn

ADDRESS: No.17, Jiuhuashan Road, Langya District, Anhui, China



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木质托盘放置，在干燥阴凉处储存，避免阳光直射。
Wooden pallet packaging; Stay in the dry cool place, avoiding direct UV.



HEAT TRANSFER
PRINTING



SILICON PLASTISOL
TRANSFER PRINTING



PALLET
PACKAGING

备注 Remarks:

以上有关信息及技术参数基于我们现有的产品知识和经验，我们对上述内容不做保证，不承担法律责任。客户在使用本公司产品前务必先做小试，以确保最佳加工条件。

The above information and technical support are based on our current knowledge and experience.They are without guarantee and legal claim.To obtain the best processing conditions,we suggest customers test the samples before using our products.