U7045 Technical Data



Thermoplastic Hot Melt Adhesive for bonding and strengthening.

Description

Main raw materials:	Polyamide and resins		
Type:	Polyamide (PA)	Odor:	Slight odor
State:	100% Solid	Solubility:	Water-immiscible
Shape:	Sticks	Toxicity:	Non-toxic
Size:	\emptyset = 8 or 11 mm x 30 cm	Reactivity:	Not found
Color:	Yellow	Flammable:	If expose to flame
Translucency:	Transparent	Self igniting:	No

Properties Value Method

Viscosity:	2000 ± 350 cps/200°C	GB/T 15332 (R&B)
Softening Point:	150 ± 5 °C	HG/T 3360
Density:	$0.97 \pm 0.03 \text{ g/cm}^3$	ASTM D792-20

Instructions

Operation Temperature:	box	tube / gun body
Equipment:	Hot Melt Machine	
Storage:	Well-ventilated place, away from direct sunshine.	

Applications

Notice

- Open time is changeable, depending upon the nature of the substrate, application temperature, the adhesive applied, room temperature and closing pressure.
- All surfaces should be clean and free of loose elements.
- The color of the product may be have some differences due to different batches of raw material, but it will not affect the physical properties.
- The properties data in this table are typical values, and not guaranteed specification.

U7045 技术参数



热可塑性热熔胶, 适用于粘接和复合。

描述

主要原料: 聚酰胺和树脂 气味: 轻微气味 类型: 聚酰胺 (PA) 100% 固体 溶解度: 不溶于水 状态: 棒状 毒性: 无毒 外观: 尺寸: $\emptyset = 8 \text{ or } 11 \text{ mm x } 30 \text{ cm}$ 反应性: 未找到 如果暴露在火焰中 黄色 易燃: 颜色: 自燃: 不 透明的 半透明:

物性 方法

熔融粘度:	2000 ± 350 cps/200°C	GB/T 15332 (R&B)
软化点:	150 ± 5 °C	HG/T 3360
密度:	$0.97 \pm 0.03 \text{ g/cm}^3$	ASTM D792-20

使用建议

 建议操作温度:
 胶箱

 设备:
 热熔胶机

_{贮存:} 通风良好的地方,远离阳光直射。

应用

注意事项

- 开放和固化时间会随胶温及环境温度 涂布量 贴合时间和压力等而改变;
- 使用前请将基材表面处理干净;
- 应充分重视物质安全数据表;
- -产品色泽可能会因为原料批次不同而产生一定差异,但不会影响物性。

Guangzhou POSEIDON Material Technology Co., LTD

广州波塞冬材料科技有限公司 总部: 广州市南沙区东涌镇马骏街89号哲铭科创园2栋 电子邮件电子邮件 info@poseidon-group.net www.poseidon-group.cn