G4001 Technical Data



Thermoplastic Hot Melt Adhesive for bonding and strengthening.

Description

Main raw materials:	Polyethylene, polypropylene and petroleum resins		
Туре:	Polyolefin (PO)	Odor:	Slight odor
State:	100% Solid	Solubility:	Water-immiscible
Shape:	Granules	Toxicity:	Non-toxic
Size:	$\emptyset \approx 7 \text{ mm}$	Reactivity:	Not found
Color:	Cream	Flammable:	If expose to flame
Translucency:	Translucent	Self igniting:	No

Properties Value Method

Viscosity:	8000 ± 800 cps/180°C	GB/T 15332 (R&B)
Softening Point:	120 ± 5 °C	HG/T 3360
Setting time:	8~15 s	HMA-05-10 (Poseidon)

Instructions

Operation Temperature:	box 160 - 180 °C	tube / gun body
Equipment:	Hot Melt Machine	
Storage:	Well-ventilated place, away from direct sunshine.	

Applications

Car air filter origami

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.

G4001 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: 聚乙烯、聚丙烯和石油树脂 与味: 轻微气味 类型: 聚烯烃 (PO) 100% 固体 溶解度: 不溶于水 状态: 颗粒 毒性: 无毒 外观: 尺寸: $\emptyset \approx 7 \text{ mm}$ 反应性: 未找到 易燃: 如果暴露在火焰中 浅黄色 颜色: 自燃: 不 半透明 半透明:

物性 方法

熔融粘度: 8000 ± 800 cps/180°C GB/T 15332 (R&B)
软化点: 120 ± 5 °C HG/T 3360

BI(Note: 8-15 s HMA-05-10 (Poseidon)

使用建议

建议操作温度: 胶箱 160 - 180 °C 胶管/枪体

设备: 热熔胶机

贮存: 通风良好的地方,远离阳光直射。

应用

汽车空气滤清器折纸

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。

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