



Thermoplastic Hot Melt Adhesive for bonding and strengthening.

Description

Main raw materials:	EVA and pretroleum resins		
Type:	EVA	Odor:	Odorless
State:	100% Solid	Solubility:	Water-immiscible
Shape:	Sticks	Toxicity:	Non-toxic
Size:	Ø = 8 or 11 mm x 30 cm	Reactivity:	Not found
Color:	White	Flammable:	If expose to flame
Translucency:	Translucent	Self igniting:	No

Properties

	Value	Method
Viscosity:	7500 ± 800 cps/180°C	GB/T 15332 (R&B)
Softening Point:	80 ± 5 °C	HG/T 3360
Setting time:	15~30 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

General-purpose adhesive

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.

Guangzhou POSEIDON Material Technology Co., LTD

Building 2, Zheming Science and Technology Park, No. 89 Majun Street, Nansha, Guangzhou, China.

Tel: 86 - 20 3466 7266

e-mail: info@poseidon-group.net

Fax: 86 - 20 3112 3266

www.poseidon-group.net / www.poseidon-group.cn



热可塑性热熔胶, 适用于粘接和复合。

描述

主要原料:	EVA和石油树脂	
类型:	EVA	气味: 无味
状态:	100% 固体	溶解度: 不溶于水
外观:	棒状	毒性: 无毒
尺寸:	Ø = 8 or 11 mm x 30 cm	反应性: 未找到
颜色:	白色	易燃: 如果暴露在火焰中
半透明:	半透明	自燃: 不

物性

	规格值	方法
熔融粘度:	7500 ± 800 cps/180°C	GB/T 15332 (R&B)
软化点:	80 ± 5 °C	HG/T 3360
固化时间:	15-30 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

通用型胶条

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号哲铭科技园2栋

电子邮件 电子邮件 info@poseidon-group.net

www.poseidon-group.net / www.poseidon-group.cn

电话: 86 - 20 3466 7266

传真: 86 - 20 3112 3266