

# TECHNICAL DATA SHEET (T.D.S.)

adhesive ideas

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**PRODUCT NAME: XC-857** Polyurethane Adhesive

产品名称: 聚氨酯胶粘剂 XC-857

#### MAIN APPLICATIONS 主要应用

Adhesive specially formulated for bonding different substrates as PET, polyurethane foam, flex films of PVC, leather and ABS parts, etc. It can be mixed with cross-linking Agent. Low activation temperature  $(50-80^{\circ}C)$ .

XC-857 对许多的材料都有很好的粘接力,如 PET,聚氨酯泡沫,柔性的 PVC 薄膜,皮革 和 ABS 材 料等。XC-857和固化剂配合使用。它具有较低的活化温度 (50-80°C).

### PRODUCT SPECIFICATIONS 产品技术指标

Properties, 性能	Specifications, 指标
Solid content, 固含量 (%)	16.5-18.5
Density, 比重 (g/cc @ 23°C)	0.85-0.87
Viscosity Brookfield, 粘度 (cp @ 25°C)	500-800
*Color, 外观	Transparent, 透明

<sup>\*:</sup> Typical value, 典型值

#### APPLICATION INSTRUCTIONS 施胶指导

The surface to be glue must be clean, exempt droughts, greasy materials and dust. The adhesive can be applied in one or two substrates with pressure system, transference or brush. The activation temperature is between 50-80°C. The adhesive can be reactivated up to 5 hours after drying. Mix the adhesive with the catalyst with an agitation system. The pot time of the mixture is approximately 12 hours.

首先清洁被粘表面, 干燥无油脂性物质或者灰尘, 然后将催化剂加入胶水,并充分搅拌.可以转移法, 喷涂或者刷涂上胶, 活化温度为 50-80℃, 该胶水在表干 5 小时后依然可以进行热活化.12 小时后, 基本固化完成.

## STORAGE CONDITIONS 存储条件

This product is flammable. Keep away from fire and high temperature. Use safety protection equipment for handling. Keep in a well-ventilated place between 15–35°C. In these conditions the validate time is 12 months.该胶水属于易燃产品. 远离火源和高温, 操作时使用安全保护, 保存在通风处, 温度 15-35℃ 条件下的保质期是12个月.

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