

## 石油树脂/ Hydrocarbon Resin RES-590-C45

### 1. 产品描述/Product Description

RES-590-C45 属于芳烃改性脂肪烃石油树脂，用于压敏胶增粘剂。其对压敏胶的初粘和内聚强度等性能起重要的平衡作用。

RES-590-C45 is an aromatic modified aliphatic hydrocarbon resin, which is used as a tackifier for pressure-sensitive adhesives, and it helps to balance the performance of initial cohesion force and cohesive strength of pressure sensitive adhesive.

### 2. 典型性能/Typical properties

序号 No.	项目 Item	参数 Parameter	标准 Standard
1	软化点 (环球法, °C) Softening Point (Ring & Ball, °C)	89-96	ASTM E 28
2	颜色 Color	≤4.5	ASTM D 1925
3	熔融粘度 (BRF, @160°C, cp) Melt Viscosity (BRF, @160°C, cp)	650	ASTM D 3236
4	分子量-数均 (Mn) Molecular Weight (Mn)	1150	GPC

### 3. 包装/Packaging

- 包装容器：聚乙烯袋  
Package: Polyethylene bags
- 包装规格：25kg/袋  
Weight: 25kg/ bag

### 4. 储存/Storage

存放于阴凉、干燥处。不建议长时间堆叠储存。不可存放于开口或者无标识容器中。  
Store in a cool and dry place. Long-term stacking storage is not recommended. Do not store in open or unlabeled containers.