

石油树脂/ Hydrocarbon Resin RES-590-C45L

1. 产品描述/Product Description

RES-590-C45L 属于脂肪烃石油树脂，由不饱和烯烃聚合而成，是一种色浅、分子量分布窄的高品质石油树脂，作为胶黏剂的增粘剂，与 EVA、APAO、APP、天然橡胶、SIS、合成异戊二烯橡胶、聚异丁烯和丁基橡胶具有较好的相容性。

RES-590-C45L is an aliphatic hydrocarbon resin with high quality, which is polymerized by unsaturated olefins. It has light color, and its molecular distribution is relatively narrow. As a tackifier in pressure-sensitive adhesives, RES-590-C45L has good compatibility with EVA, APAO, APP, Nature rubber, SIS, Synthetic isoprene rubber, Polyisobutylene and Butyl rubber.

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)	1200	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.