

纯萜烯树脂 C85 耐低温 初粘好 低气味、高硬度、高附着力、

产品名称	纯萜烯树脂 C85 耐低温 初粘好 低气味、高硬度、高附着力、
公司名称	东莞市品齐塑胶原料有限公司
价格	31.00/千克
规格参数	含量 :99.9 (%) 牌号:Piccolyte C8 原产地:美国
公司地址	东莞市樟木头镇百果洞社区万豪花园33号铺
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产品详情

Piccolyte C85 ????????

Number 4305

Polyterpene Resin

Product Description and Use

Piccolyte C85 polyterpene resin is a pale, neutral, low molecular weight, highly stable, thermoplastic resin. Produced from d-limonen,a natural terpene of citrus origin, it is characterized by its light color, resistance to aging, and high thermal stability. It is particularly designed as a masticatory/softening agent and plasticizer in chewing gum compositions. In gum base it has similar hardness to a glycerol ester of rosin, but with the superior taste, odor, and stability characteristics of a polyterpene. Proprietary processing produces a resin low in volatiles, providing for enhanced organoleptic performance. This resin is also a highly effective tackifier for both elastomeric- and thermoplastic-based adhesive systems.

Applications

Masticatory agent in chewing gum compositions

Tackifier resin with natural and synthetic rubbers in pressure-sensitive and hot-melt adhesives

Modifier resin in rubber and plastics compounding

Wax modifier for investment castings

Benefits

Pale color and color retention

Superior taste and odor characteristics

Inertness to acids, alkalies, and salts

High tack and tack retention

High adhesive and cohesive strength

Heat and UV light resistant

Wide compatibility and solubility

General Sales Specifications

Softening Point, Ring & Ball, ° C	82-88
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Color, Gardner, 50% solids in OMS	< 4
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Typical Properties