



K-Resin[®]

**INEOS
STYROLUTION**

Global leading styrenics supplier, INEOS Styrolution's K-Resin[®] is especially suitable for applications requiring toughness and transparency, with short process cycling time and design flexibility. Applications range from containers, packaging material, to medical devices, toys, display frames, filters and respiratory masks. The multiple grades in the K-Resin[®] series fulfill the requirements from various applications.

K-Resin[®] (Styrene-Butadiene Copolymer 苯乙烯 - 丁二烯共聚物)

全球领先的苯乙烯类产品供货商 - 英力士苯领的 K-Resin[®]，特别适合需要柔韧性和透明度的应用，拥有加工循环时间短和设计灵活性等优点。应用范围从容器、包装到医疗产品、玩具、展示架、过滤器及呼吸面罩等等。K-Resin[®]系列内的多种型号能满足各种不同应用的需求。



万通塑料

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Material Properties 材料特性

- Very high transparency
- Good stiffness
- Good toughness
- Good processability
- High surface gloss
- Food contact and medical grade
- Low density, low moisture absorption
- 极好的清晰度
- 良好的刚度
- 良好的韧性
- 良好的成形性
- 高表面光泽
- 食品接触级、医疗级材料
- 密度低、吸湿小

Key Applications 主要应用

- Medical items/devices/trays
- Daily supplies: storage boxes/vessels/cloth hangers
- Cosmetic containers and outer cap, point-of-sale display
- Room temperature to low temperature food and drinks packaging: cups/lids/cup frames/bottles/boxes
- Stationary: pen (parts and accessories)/drawing tools and templates
- Toys, decoration items
- Dust cap/cover for electronic device I/O terminals
- Suitable for injection Onmolding/blow molding/extrusion processes
- As a toughness-modifier for transparent materials
- 医疗用品/设备/托盘
- 日常用品: 收纳盒/器皿/衣架
- 化妆品瓶及外盖, 售卖点展示架
- 常温至低温食品与饮料包装: 杯/盖/杯架/瓶子/盒子
- 办公文具: 笔类部件配件/绘图工具及模板
- 玩具, 装饰品
- 电子产品接口端子防尘保护盖
- 适用于注塑/中空吹塑/挤出等加工方法
- 可用于透明材料的增韧



如有任何材料应用查询, 欢迎向我们业务拓展及客户服务部联系。

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