

## K树脂KR03 (K胶)

产品名称	K树脂KR03 (K胶)
公司名称	东莞市华韵塑胶原料有限公司
价格	19.00/kg
规格参数	品牌:韩国菲利普 型号:KR03 产地:原材料
公司地址	东莞市樟木头镇奥园塑金国际8栋214
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## 产品详情

### K树脂KR03 (K胶)

It is widely used in the manufacture of non-fragile transparent products because of its excellent transparency, gloss and impact resistance, and its price is between PS and PC, such as: Cups, lids, bottles, hinged boxes, hangers, food and medical packaging supplies and so on. K Rubber is made of styrene and Butadiene, polystyrene has high transparency, good processing performance, the disadvantage is brittle, and butadiene can be polymerized into rubber, with elastic impact resistance, the two copolymerization,

**K树脂 KR-01 特性备注：清晰、刚度、韧性、表面光泽度、抗变形。**

**K树脂 KR-01BR 特性备注：刚度、韧性、变形性、清晰略带蓝色、增强脱模。**

**K树脂 KR-03 特性备注：清晰、刚度、成形性、韧性、表面光泽度。**

**K树脂 KR-03NW 特性备注：清晰、刚度、成形性、韧性、表面光泽度。**

**K树脂 KR-05 特性备注：刚度、韧性、变形性、清晰略带蓝色、增强脱模。**

K树脂 KR-05NW 特性备注：清晰、刚度、成形性、韧性、表面光泽高。

K树脂 BK-10 特性备注：清晰、刚度、韧性、表面光泽度。

K树脂 DK-11 特性备注：清晰、表面光泽度、热封性、韧性、刚度。

K树脂 DK-13 特性备注：清晰、表面光泽度、热封性、韧性、高渗透。

K树脂 KK-38 特性备注：清晰、刚度、成形性、韧性、表面光泽度、低温冲击。

K树脂 XK-40 特性备注：清晰和韧性、成形性、表面光泽度。

K树脂 XK-41 特性备注：清晰和韧性、刚度、热稳定性。

K树脂 XK-44 特性备注：清晰、刚度、成形性、韧性、表面光泽度。

K树脂 KR-52 特性备注：光学性能、刚度、印刷适性。

improved the shortcomings of polystyrene, the polymer with good comprehensive properties was obtained. K is an amorphous polymer, good fluidity, and processing out of the products, smooth appearance, gloss, high transparency. Suitable for injection molding, blow molding, extrusion and other processing methods, can be in most ordinary equipment processing, do not need to change the equipment and mold. Expansion Data: Properties of K Adhesive 1. Thermal Properties: Because K adhesive is an amorphous polymer, its melting point is not obvious, the thermal deformation temperature is 77 ° C, when the temperature is higher than 177 ° c, the fluidity of the polymer increases, but higher than 260 ° C, the fluidity becomes unstable, the barrel temperature is too high, or the residence time is too long in the medium temperature, the polymer will degrade, resulting in the appearance and performance of the products, such as transparency decline, color change, Brittle, etc. . 2. Optical Properties: K is an amorphous polymer, which has less interference with light than a dense crystalline polymer. Therefore, the turbidity is very low by 1-3% and the transparency is excellent by 89-91% , it is necessary to improve the surface finish of the die and select the best processing conditions. 4. Chemical Resistance: The Chemical Resistance of K adhesive is poor. Organic compounds such as alcohol, Ketone, Ester, and aromatic compounds will soften and even dissolve the K compound, however, the rate and severity of erosion depends on the design and storage conditions of the product. Therefore, the compatibility of the actual product with k material should be tested. Oh, Shit

K-ResinK-树脂较其它透明塑料更加具有经济性是因为其密度小 K-ResinK-树脂具有比非苯乙烯系列的透明树脂高20~30%的收益率。 K-ResinK-树脂满足FDA(美国食品药品监督管理局)于CFR 21条177.1640规定的有关与食品接触的要求事项，还符合90/128/EEC的法令及其修改条款。 KR01大部分都用于注塑。相比KR03强度差，但在抗弯性、韧性及表面硬度方面却更加良好，比透明聚苯乙烯(GPPS)具有更高的耐冲击性。 KR03、KR05、KR10系列从化学方面来讲是同样的产品。