K-ResinSBC(K树脂)KR03

产品名称	K-ResinSBC(K树脂)KR03
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	K-树脂:KR03 产地:菲利普 性能:医疗设备
公司地址	东莞市樟木头镇奥园塑金国际8栋214
联系电话	0769-87600377 13556776933

产品详情

K-ResinSBC(K树脂)KR03

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优秀,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。

这种等级是根据树脂内胶粒/鱼眼(gel.fish eye)数的多少来分类的。

- KR03用于最终成形品中无法用肉眼识别胶粒 (gel) 的注塑和板挤出成形;

- KR05用于吹塑成型、高品质板挤出、异型挤出(pro-file extrusion)、射吹成形;

K Resin, also known as K Resin, is a styrene-butadiene copolymer SB, with good transparency, gloss, and impact resistance, and prices between PS and PC, so it is widely used in the manufacture of non-fragile transparent products, such as: Cups, lids, bottles, hinged boxes, hangers, food and medical packaging supplies and so on. Soft K glue 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. Soft K adhesive features high transparency, high gloss, high impact resistance, good folding resistance, non-toxic, low density; easily modified by blending with other polymers, such as GPPS, San, PP; easy to process, easy to stain, easy to print. K Glue hardness of each manufacturer is different, to KR03, for example, its hardness is 65 degrees shaw. K Adhesive Chemical Resistance is poor, organic compounds, such as alcohol, ketone, Ester, and aromatic compounds will make k material softening or even dissolved. It is an amorphous polymer that interferes less with light than a dense crystalline polymer. As 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 above 260 ° C, its fluidity begins to be unstable, the polymer will degrade, resulting in poor appearance and performance of products, such as transparency, color, brittle, and so on. Oh, Shit