

PC GN-3430R 帝人代理商

产品名称	PC GN-3430R 帝人代理商
公司名称	东莞市彤达塑胶原料有限公司
价格	.00/个
规格参数	帝人:PC GN-343:PC树脂 日本:帝人代理
公司地址	东莞市樟木头镇百果洞社区帝豪街6巷1号一楼
联系电话	13434081795

产品详情

PC GN-3430R应用范围光学照明：用于制造大型灯罩、防护玻璃、光学仪器的左右目镜筒等，还可广泛用于飞机上的透明材料。电子电器：聚碳酸酯是优良的E（120）级绝缘材料，用于制造绝缘接插件、线圈框架、管座、绝缘套管、电话机壳体及零件、矿灯的电池壳等。也可用于制作尺寸精度很高的零件，如光盘、电话、电子计算机、视频录象机、电话交换机、信号继电器等通讯器材。聚碳酸酯薄膜还被广泛用作电容器、绝缘皮包、录音带、彩色录象磁带等。机械设备：用于制造各种齿轮、齿条、蜗轮、蜗杆、轴承、凸轮、螺栓、杠杆、曲轴、棘轮，也可作一些机械部件护罩、罩盖和框架等零件。医疗器材：可作医疗用途的杯、筒、瓶以及牙科器械、药品容器和手术器械，甚至还可用作人工肾、人工肺等人工脏器。其它方面：建筑上用作中空筋双壁板、暖房玻璃等；在纺织行业用作纺织纱管、纺织机轴瓦等；日用方面作奶瓶、餐具、玩具和模型等。

PC designed.the GN - 3430 r processing of plastic raw materials: materials for processing, especially the product surface to demand higher PC products, more common is grain, color difference, microporous, white (black), impurities, defects such as luster enough, because of PC to strictly guard against all kinds of bad factors, want to combine the selection of raw materials, equipment, mold design as well as the structure of products, a variety of factors into account, the effective rate of product quantity to achieve better production efficiency to save the cost of materials, the molecular structure of the second PC is rigid, high melting point, thus flow performance is poor, so in order to the surface of the PC products look beautiful, Must at higher temperature and injection pressure and rate for fine processing, so that when we do the injection PC plastic is full of minnith cavity, and not because of internal stress of products, the phenomenon of deformation and cracking due to high PC material, make the products a little impurity can be clearly reflected, so in storage, transportation and transporting stage, the sealing material to guarantee the clean of raw material, and the moisture content will directly affect the products, so the processing before drying process is a must.

PC material characteristics:1. High impact strength and wide range of operating temperature.2. High transparency and free dyeing.H.D.T. tall.4. Excellent electrical characteristics.5. Odourless and odorless are harmless to human health and safety.6. Low shrinkage and good dimensional stability.Electronic appliances: CD, switch, housing, signal drum,

telephone. Industrial parts: camera body, housing, helmet, diving goggles, safety lens. Heat resistance, shock resistance, flame retardant, in ordinary use temperature have good mechanical properties. Compared with polymethyl methacrylate, polycarbonate has better impact resistance, higher refractive index, better processability, and UL94 v-2 flame retardancy without additives. But polymethyl methacrylate is cheaper than polycarbonate and can be used to produce large devices by bulk polymerization. With the increasing scale of polycarbonate production, the price difference between polycarbonate and polymethyl acrylate is narrowing. Polycarbonate has poor wear resistance. Some polycarbonate devices for wear - prone applications require special surface treatment.