

PP宁波科普特HP090

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| 产品名称 | PP宁波科普特HP090 |
| 公司名称 | 东莞市华韵塑胶原料有限公司 |
| 价格 | 11.00/kg |
| 规格参数 | 品牌:熔喷原料 型号:HP-090 产地:宁波科普特 |
| 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

PP宁波科普特HP090

食品级、超细纤维PP/韩国LG H7910

食品级、高抗冲击PP/韩国LG M1425

超高流动PP/韩国LG H7900

熔喷级PP/韩国LG H7914

高透明、共挤流延膜PP/韩国LG R3450

高流动、注塑级PP/韩国LG H1500

易加工、纤维级PP/韩国LG H7550

挤出级、纤维级PP/韩国LG H7630

高速纺丝PP/韩国LG H7525

CPP薄膜专用PP料/韩国LG T3410

纤维、挤出级PP/韩国LG H7511

吹塑级、医用级PP/韩国LG R6400

高透明、低温度密封PP/韩国LG T3450L

高透明、无规共聚PP/韩国LG R3410

熔喷、超细纤维PP/韩国LG H7912

超高耐热、PP/韩国LG M1685

高流动、熔喷级PP/韩国LG H7900

超细纤维、医疗级PP/韩国LG H7912

高韧性、抗紫外线PP/韩国LG H7411

食品流延薄膜专用PP料/韩国LG R3400

超高流动、食品级PP/韩国LG M1810

Mechanical Properties polypropylene has good mechanical properties because of its high crystallinity and regular structure. The Mechanical Properties of polypropylene are higher than those of polyethylene, but the tensile strength of polypropylene is still lower than that of polyethylene. The tensile strength of polypropylene can only reach 30mpa or slightly higher. The higher the ISOTACTICITY index, the higher the tensile strength, but the higher the isotacticity index, the lower the impact strength, however, the temperature and loading rate of polypropylene resin do not change after falling to a certain value, which greatly affects the toughness of polypropylene. When the temperature is higher than the glass transition temperature, the impact fracture shows ductile fracture, and the impact strength decreases greatly. The temperature of transition from ductile fracture to brittle fracture increases with increasing loading rate. Polypropylene has excellent bending fatigue resistance, its products at room temperature can be bent 106 times without damage. But at room temperature and low temperature, because of its high molecular structure regularity, so poor impact strength. Polypropylene outstanding performance is anti-bending fatigue, commonly known as 100 fold adhesive.

Thermal properties polypropylene has good heat resistance, products can be sterilized at above 100 ° C temperature, under the conditions of no external force, 150 ° C is not deformation. Embrittlement temperature is-35 ° C, embrittlement occurs below-35 ° C, cold resistance is not as good as polyethylene. The reported values of the glass transition temperature of polypropylene are 18qC, 0QC, 5 ° C, etc. , which is also due to the different proportion of crystal phase and amorphous phase in different samples, which makes the chain length of the amorphous part of the molecular chain different. The melting temperature of polypropylene is about 40-50% higher than that of polyethylene, about 164-170 ° C, and the melting point of 100% isotactic polypropylene is 176 ° C