

PVDF 法国阿科玛 720 半结晶PVDF

产品名称	PVDF 法国阿科玛 720 半结晶PVDF
公司名称	东莞市塑正塑化有限公司
价格	680.00/千克
规格参数	PVDF:PVDF 720:720 法国:法国
公司地址	广东省东莞市樟木头镇先威路75号12栋118室
联系电话	13592777159 15217378667

产品详情

Kynar 720

Polyvinylidene Fluoride

Arkema

产品说明：

KYNAR 720 is a semi-crystalline low molecular weight pelletized polymer of vinylidene fluoride. It is a versatile engineering plastic with an outstanding balance of physical and chemical properties which qualify it for high performance service in a wide range of applications. It is a thermoplastic fluoropolymer capable of being fabricated in standard processing equipment. The molecular weight and molecular weight distribution have been carefully tailored to supply a grade suitable for a variety of processing requirements and end-use applications. KYNAR 720 is recommended for fine extrusion operations such as monofilament and thin, flat, and blown film. It is also suitable for injection molding applications where very thin cross-sections for intricate design require excellent melt flow characteristics. KYNAR 720 is also suggested for coextrusion of composite constructions and as a base for filled or alloyed KYNAR compounds. The powder form of this resin grade is available as KYNAR 721 PVDF.

物性信息：

基本性能号
特性

[E54699-244848](#)
半结晶

用途	低分子量 Blown Film	
	薄壁部件	
形式 加工方法	薄膜 粒子 挤出	
多点数据	注射成型 Isothermal Stress vs. Strain (ISO 11403-1) Secant Modulus vs. Strain (ISO 11403-1) Specific Volume vs Temperature (ISO 11403-2) Viscosity vs. Shear Rate (ISO 11403-2)	
物理性能额定值单位制测试方法		1.77 到 1.79
熔流率 (熔体流动速率)		5.0 到 27
硬度额定值单位制测试方法		76 到 80
机械性能额定值单位制测试方法		
屈服, 23 ° C		44.8 到 55.2
断裂, 23 ° C		34.5 到 55.2
伸长率 (断裂, 23 ° C)		20 到 100
弯曲模量 (23 ° C)		1380 到 2310
弯曲强度 (23 ° C)		58.6 到 75.8

