

# 低粘度PVDF 6008美国苏威

产品名称	低粘度PVDF 6008美国苏威
公司名称	东莞市晶宏塑胶原料有限公司
价格	.00/个
规格参数	品牌:美国苏威 型号:6008 特性:低粘度、均聚物
公司地址	东莞市樟木头镇百果洞百顺小区三巷5号一楼（注册地址）
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## 产品详情

低粘度PVDF 6008美国苏威---6008 PVDF homopolymer is a low viscosity polyvinylidene fluoride resin, which is usually processed by injection molding

6008 PVDF均聚物是一种低粘度聚偏氟乙烯树脂，通常采用注射成型加工

PVDF(聚偏氟乙烯)在氟塑料中具有强韧性、低摩擦系数、耐腐蚀性强、耐老化性、耐气候，耐辐照性能好等特点。

PVDF应用主要集中在石油化工、电子电气和氟碳涂料三大领域，由于PVDF良好的耐化学性、加工性及抗疲劳和蠕变性，是石油化工设备流体处理系统整体或者衬里的泵、阀门、管道、管路配件、储槽和热交换器的材料之一。PVDF良好的化学稳定性、电绝缘性能，使制作的设备能满足TOCS以及阻燃要求，被广泛应用于半导体工业上高纯化学品的贮存和输送，采用PVDF树脂制作的多孔膜、凝胶、隔膜等，在锂二次电池中应用，目前该用途成为PVDF需求增长快的市场之一。PVDF是氟碳涂料主要原料之一，以其为原料制备的氟碳涂料已经发展到第六代，由于PVDF树脂具有超强的耐候性，可在户外长期使用，无需保养，该类涂料被广泛应用于发电站、机场、高速公路、高层建筑等。

PVDF (polyvinylidene fluoride) has the characteristics of strong toughness, low friction coefficient, strong corrosion resistance, aging resistance, climate resistance and good irradiation resistance.

PVDF is mainly used in petrochemical industry, electronic and electrical and fluorocarbon coatings. Because of its good chemical resistance, processability, fatigue resistance and creep resistance, PVDF is one of the materials of pump, valve, pipeline, pipe fittings, storage tank and heat exchanger of the whole or lining of petrochemical equipment fluid

treatment system. PVDF has good chemical stability and electrical insulation properties. The equipment can meet the requirements of TOCS and flame retardancy. It is widely used in the storage and transportation of high purity chemicals in the semiconductor industry. The porous membrane, gel and separator made of PVDF resin should be used in lithium secondary batteries. At present, this use has become one of the fast growing markets for PVDF. PVDF is one of the main raw materials of fluorocarbon coating. The fluorocarbon coating prepared from PVDF has developed to the sixth generation. Because of its strong weather resistance, PVDF resin can be used in outdoor for a long time without maintenance. Such coatings are widely used in power stations, airports, highways, high-rise buildings, etc.