## POM 美国杜邦 FG900P NC010 低粘度 均聚物

产品名称	POM 美国杜邦 FG900P NC010 低粘度 均聚物
公司名称	上海圆高塑化科技有限公司
价格	26.00/千克
规格参数	美国杜邦:FG900P FG900P:美国杜邦 美国杜邦:POM
公司地址	上海市清浦区练塘镇章练塘路588弄15号
联系电话	15921708758

## 产品详情

POM Delrin FG900P NC010 is a kind of high impact resistance, self-lubricating, rigid and high viscosity isoformaldehyde.

Common functions of polyformaldehyde acetal resins include mechanical properties such as high mechanical strength and stiffness and physical properties, excellent fatigue and impact resistance, and resistance to water, gasoline, lubricants, solvents, and many other neutral substances. Delrin acetal resin also has good dimensional stability and good electrical insulation properties. They are naturally elastic, self-lubricating, and in a variety of colors and professional levels.

Delrin POM美国杜邦FG400MTD BLA079

Delrin POM美国杜邦FG400XRD NC010

Delrin POM美国杜邦FG500AL NC010

Delrin POM美国杜邦FG500P NC010

Delrin POM美国杜邦FG500TL NC010

Delrin POM美国杜邦FG511DP NC010

Delrin POM美国杜邦FG900P NC010

Delrin POM美国杜邦PC650 NC010

Delrin POM美国杜邦PC652 NC010

## Delrin POM美国杜邦PC690 NC010

## Delrin POM美国杜邦PC691 NC010

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- (1) There is no need to dry POM before processing. It is better to preheat the POM during processing (about 80), which is beneficial to the stability of product size.
- (2) THE processing temperature of POM is very narrow (0  $\sim$  215  $^{\circ}$  C), and it will decompose when the POM stays in the barrel for a long time or when the temperature exceeds 220  $^{\circ}$  C, generating excitant formaldehyde gas.
- (3) The POM injection molding pressure should be large (similar to the injection pressure) to reduce the pressure drop.
- (4) THE SHRINKAGE rate of POM products is large, and it is easy to shrink or deform. POM is larger than heat, and the mold temperature is high  $(80 \sim 100)$ .
- (5) POM should be formed under the conditions of "medium pressure, medium speed, low material temperature and high mold temperature". Mold temperature should be controlled when forming precision products
- (6) High mechanical strength and rigidity
- (7) Maximum fatigue strength
- (8) Good environmental resistance and organic solvent resistance
- (9) Strong resistance to repeated impact, good electrical properties, good recovery, self-lubrication, good wear resistance, excellent dimensional stability.