## 名称: 牌号:

## S200-FRX

阻燃ABS

## <sup>旭光普利</sup>POLY

产品简介 Product Description ·ABS ·优异的阻燃性能 Excellent flammability		主要应用 Applications   ·注塑成型 Injection molding   ·良好的机械性能 Good mechanical properties balance							
					性 能 Properties	测试标准 Test Method	测试条件 Test Condition	单位 Unit	典型值 Typical Values
					物理性能 Physical properties			•	
密度 Specific Gravity	ISO 1183	<b>23</b> °C	g/cm³	1.18					
机械性能 Mechanical properties	6								
简支梁缺口冲击强度 Charpy Notched Impact Strength	ISO 179-1/1eA	<b>23</b> ℃	KJ/m <sup>2</sup>	15					
其它性能 Other properties			•						
阻燃性 Flammability	UL 94	1.6mm	Class	V0					

**说明**:以上数据是典型值,不是保证值。根据模具设计,例如浇口类型,浇口分布,浇口数量的不同,注塑工艺和制件厚度的不同,测试结果会有波动。不同的颜色,测试结果也会有波动。在使用材料之前,请咨询旭光聚合物有限公司。

**Note:** The data above is typical value for reference, not guarantee value. The data will vary with tool design such as gate type, gate location, gate number, injection molding process and part thickness. The data will vary with different color as well. Prior to use the material, please consult with Sunway polymer.

典型加工条件 Processing Conditions	参考范围 Range		
熔体温度 Melt Temperature	220-250°C		
模具温度 Mold Temperature	40-80°C		
预干燥 Pre-Dry needed	80°C, 2-4h		

说明: 以上数值仅供注塑机参考使用,可根据不同机型、不同模具以及产品要求,对上述工艺做适当调整。

**Note:** The above process condition is only for reference. The actual process should be adjusted according to different type of machine, mold design and product design.