

## 产品描述/Product properties

**PC210**树脂应用于直喷墨水，具备卓越的稳定性，保持5℃-40℃，湿度60%-90%，滴在玻璃板上45天不干燥、不结膜；引入TH80非离子NCO固化剂最大墨量打印，干湿擦4.5-5级，具有高温自氧化性能使颜色更鲜亮，更饱和。

**PC210** designed for direct injection inks, provides outstanding stability, Keep 5 °C -40 °C, humidity 60% -90%, drop on the glass plate 45 days without drying, not-film forming; Add TH80 non-ionic NCO curing agent with maximum ink printing, dry and wet rubbing to 4.5-5 level, with high temperature self-oxidation performance to make the color more bright, more saturated.

## 基本参数/Basic Parameter

数据 Data		PC210	日本进口树脂 Resin imported from Japan
		聚碳酸酯型 Polyether type	聚碳酸酯型 Polyether type
代表值 Representative value	外观Appearance	半透明液体 Translucent liquid	奶白色液体White liquid
	固含Solid content (%)	35	32
	PH	7.0-9.0	8
	粘度Viscosity (mPa.s@25℃)	<250	2500
	溶剂含量Solvent content	0.02%	<1%
	平均粒径Mean grain size (nm)	75	90
干膜特性 Dry film characteristic	拉伸强度Tensile strength (MPa)	60	55
	延展率 Percentage of elongation (%)	>650	550
	干膜Dry filmTg (℃)	-30	-20
	离子性Ionic type	阴离子Anion	阴离子Anion

## 存储和安全/Storage and safety

**PC210**应在室温下存放于紧闭密封的容器中，建议存储温度为>0℃，<35℃。

一般公认的工业涂料的使用安全防护措施，包括适当的通风和喷涂时使用的面具。

**PC210** store at room temperature in a tightly sealed container with a recommended storage temperature of > 0°C and < 35°C.

Generally recognized safety precautions for the use of industrial coatings include proper ventilation and masks used when spraying.