# 产品 PRODUCT: PC 12

# 化学名称 / CHEMICAL NAME

1,6-己二醇-聚碳酸酯二醇共聚物 / 1,6-Hexanediol-Polycarbonatediols copolymers

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## 规格说明 / SPECIFICATION

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指标	单位	最小值	最大值
CHARACTERISTICS	Unit	MINIMUM V.	MAXIMUM V
外观		白色固体	
Appearance		White solid	
羟值	mgKOH/g	50	65
Hydroxyl value			
平均分子量	, .	2000	
Average molecular	g/mol		
粘度(70℃),	eDe	2100	2000
Viscosity (70°C)	cPs	2100	2800
熔点	$^{\circ}\!\mathrm{C}$	44	49
Melting point			
酸值	Mg KOH/g		0.1 Max
Acidity value			
Colour	APHA		100 Max
	ALLIA		100 WIGA
水分	%		0.1 Max
Water content			

### 应用 / APPLICATIONS

基于1,6-己二醇的聚碳酸酯可获得高耐久性聚氨酯预聚体,改善耐候、耐热和耐水性能。

Polycarbonated based on 1,6-Hexanadiol enables to obtain high permanence polyurethane preparations, improving weather, heat and hydrolysis resistance.

### 包装 / PACKAGING

200kg桶装 200 Kg drums

#### 储存 / STORAGE

储存于干燥、密闭、避光的库房中,在5℃—30℃条件下,保存期为12个月。

The shelf life when stored in dry warehouse conditions between  $5^{\circ}$ C and  $30^{\circ}$ C is 12 months. Store in sealed packages, protect from frost and direct exposure to sun light.

## 运输 / Transportation

非危险性货物

Non dangerous goods

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Last revision Date: 18 / 04 / 2018

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