



## CHARACTERIZATION

### 性能描述

- Semi-dull, white, uniform color  
黑色, 颜色统一
- high purity, 600 mesh filter  
纯净度高, 600目过滤



## r-PET-WTK-01

PROPERTIES 项目	TEST METHOD 试验方法	S.L UNITS 单位	Specification 规范
Intrinsic Viscosity	ASTM D4603	dl/g	0.63 ± 0.03
Melting Point	ASTM D3418	C°	245°C ~ 255°C
Moisture Content	Gravimetric Analysis	wt %	0.25 Max
Color L	ASTM D6290	—	≥ 70.0
Color A	ASTM D6290	—	-6 ± 3.0
Color B	ASTM D6290	—	≤ 4.0
Chips/MG	Weighing Method	pieces	20 ± 2

Laboratory Environment: Temperature 23°C, Relative Humidity 50%  
实验室环境: 温度23°C, 相对湿度 50%

Bulk Density

Weighing Method

KG/m3

801-961

Fines

Weighing Method

%

< 0.1

## PACKAGING / 包装

Tons packaging uniformity, production batch number, material name and weight, etc. are clear and complete.

吨包装统一、生产批号、材料名称、重量等清晰完整

## COMPOSITION / 成分

The base material is clean bottles. The resin component is polyethylene terephthalate (PET)

基材为干净的瓶子，树脂成分为聚对苯二甲酸乙二醇酯 (PET)



## APPLICATIONS / 应用



**Fiber**  
纤维丝



**Packing Belt**  
打包带



**Daily Chemical Bottle**  
日化瓶



**Ballpoint Pen**  
圆珠笔



**Pharmaceutical Sheet**  
医药片材



**Baking Pan**  
烤盘

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