

TOTAL PETROCHEMICALS

Polypropylene 4624WZ

抗冲击共聚聚丙烯

TOTAL PETROCHEMICALS

Technical Data

产品说明

TOTAL PETROCHEMICALS Polypropylene 4624WZ 是一种 聚丙烯扩冲击共聚物(PP Impact Copoly) 材料。 可在 北美洲 中获得， 价格为注射成型。

TOTAL PETROCHEMICALS Polypropylene 4624WZ 的重要属性有：

- 符合 REACH 标准
- 通过 ROHS 认证
- 成核
- 加工性能良好
- 良好的韧性

TOTAL PETROCHEMICALS Polypropylene 4624WZ 和典型应用： 容器

总体

添加剂	• 成核剂		
性能特点	• 抗静电性 • 抗撞击性，良好 • 可加工性，良好	• 良好的流动性 • 韧性良好 • 脱模性能良好	• 有核
用途	• 桶	• 装货箱	
机构评级	• EC 1907/2006 (REACH)		
RoHS 合规性	• RoHS 合规		
形式	• 颗粒料		
加工方法	• 注射成型		

物理性能	额定值	单位制	测试方法
密度	0.905	g/cm³	ASTM D1505
熔速率 (230°C/2.16 kg)	15	g/10 min	ASTM D1238
机械性能	额定值	单位制	测试方法
抗张强度 (屈服)	26.2	MPa	ASTM D638
伸长率 (屈服)	7.0	%	ASTM D638
弯曲模量	1100	MPa	ASTM D790
冲击性能	额定值	单位制	测试方法
简支梁缺口冲击强度			DIN 53453
-20°C	7.0	kJ/m²	
23°C	19	kJ/m²	
悬臂梁缺口冲击强度			ASTM D256
-20°C	80	J/m	
23°C	270	J/m	
热性能	额定值	单位制	测试方法
维卡软化温度	148	°C	ASTM D1525
熔融温度	160 到 165	°C	内部方法
Heat Deflection Temperature	90	°C	ASTM D648

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PROSPECTOR®

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购买地点

供应商

TOTAL PETROCHEMICALS

Houston, TX USA

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分销商

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