# Purell RP271M

聚丙烯无规共聚物

## LyondellBasell Industries



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## **Technical Data**

#### 产品说明

Medium Melt Flow Polypropylene Random Copolymer Resin with Good Clarity Dedicated for Medical Application made by Injection Molding and Injection Stretch Blow Molding Process (ISBM).

Without exception, all potential activities for applications in the pharmaceutical, medical device, laboratory and diagnostics area have to be discussed with the relevant Technical (P & AD) and Business contacts first.

总体			
材料状态	• 已商用:当前有效		
资料1	<ul> <li>Technical Datasheet (English)</li> <li>Processing - Extrusion (English)</li> <li>Processing - Mold Shrink (English)</li> <li>Processing - Injection Molding (English)</li> </ul>		
搜索 UL 黄卡	LyondellBasell Industries		
供货地区	• 非洲和中东	• 亚太地区	
性能特点	• 清晰度,高	• 无规共聚物	
用途	• 医疗/护理领域的应用		
形式	• 颗粒料		
加工方法	• 拉伸吹塑成型	• 注吹成型	

物理性能	额定值 单位制	测试方法
比重	0.898 g/cm <sup>3</sup>	ASTM D792
熔流率 (230°C/2.16 kg)	8.0 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)	27.0 MPa	ASTM D638
伸长率 (屈服)	12 %	ASTM D638
弯曲模量	1030 MPa	ASTM D790
	额定值 单位制	—————————————————————————————————————
悬壁梁缺口冲击强度	50 J/m	ASTM D256
热性能	额定值 单位制	测试方法
热变形温度 (0.45 MPa, 未退火)	90.0 °C	ASTM D648

## 备注

文件建立日期: 2013年5月26日 添加到 Prospector: 2012年9月 上次更新: 2012/9/20

<sup>1</sup> 通过这些链接您能够访问供应商资料。我们尽量保证及时更新资料;不过您可以从供应商处了解最新资料。

<sup>2</sup>一般属性:这些不能被视为规格。

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## 购买地点

#### 供应商

LyondellBasell Industries Wilmington, DE USA 电话: 713-309-7200

Web: http://polymers.lyondellbasell.com/portal/site/basell/

#### 分销商

请联系供应商以便为 Purell RP271M 查找分销商

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