

## Solvay TECHNYLÂ® 2710IR PA66, Conditioned

Category : Polymer , Thermoplastic , Nylon , Nylon 66

### Material Notes:

Description: TECHNYLÂ® 2710 IR is an unfilled polyamide 6.6, impact modified, for injection molding. The product is available in natural color, and in colors on request. Benefits: This product, used in all sector of industry, offers an excellent productivity due to a fast cycle time. It has also a very good surface aspect after molding. Key Properties: Medium impact, Good surface aspect, and Fast cycle Available in: Asia Pacific Regulations compliance: Grades produced or imported in Europe comply with directive 453/2010/EC, which amends REACH directive 1907/2006/EC. This grade complies with RoHS directive 2002/95/EC. Unless specified, this grade is not suitable for food contact, medical devices or toy applications Applications: Battery gaskets, fasteners. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-TECHNYL-2710IR-PA66-Conditioned.php](http://www.lookpolymers.com/polymer_Solvay-TECHNYL-2710IR-PA66-Conditioned.php)

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/inÂ³	ISO 1183

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+14 ohm-cm	1.00e+14 ohm-cm	IEC 60093
Surface Resistance	1.00e+13 ohm	1.00e+13 ohm	IEC 60093
Dielectric Constant	3.2	3.2	IEC60250
Dielectric Strength	16.0 kV/mm	406 kV/in	IEC 60243
Dissipation Factor	0.10	0.10	IEC 60250

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.20 %	<= 0.20 %	

## Contact Songhan Plastic Technology Co.,Ltd.

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