

PVC Film 141

Teknor Apex Company - Flexible Polyvinyl Chloride

Thursday, June 29, 2017

General Information					
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Material Status	Commercial: Active				
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America		
Uses	• Film	Medical/Healthcare Applications			
Appearance	 Clear/Transparent 				
Forms	Pellets				

ASTM & ISO Properties 1					
Physical	Nominal Value	Unit	Test Method		
Specific Gravity	1.27		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	2880	psi	ASTM D638		
Tensile Elongation (Break)	320	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore C, 10 sec)	80		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	21.2	°F	ASTM D746		

Notes

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue Pawtucket, Rhode Island 02861 U.S.

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¹ Typical properties: these are not to be construed as specifications.