

# IZTAVIL P-410

Polyvinyl Chloride Homopolymer  
Mexichem Corporativo

Message:

Iztavil P-410 is a PVC homopolimer polimerized by the emulsion process this resin has excellent procesability in the mayor plastisol transformation process, it has good foaming properties, good mechanical properties and mainly has low fogging values, because this property is recommended for the synthetic leather automotive process.  
Synthetic leather,Tarpaulins, conveyor belts, Molding products,Wall coverings,Footwear.

General Information			
Features	Foamable		
	Good Processability		
	Homopolymer		
	Low to No Fogging		
Uses	Belts/Belt Repair		
	Fabrics		
	Foam		
	Footwear		
Processing Method	Foam Processing		
Physical	Nominal Value	Unit	Test Method
K (wear) Factor <sup>1</sup>	74.5		
Viscosity	1.20		ASTM D1824
Volatile Matter	< 0.50	%	ASTM D3030
Scratch Resistance <sup>2</sup>	> 4.60		
Brookfield Viscosity	5.48	Pa · s	ASTM D1824
Sever Viscosity	8.93	Pa · s	ASTM D1823
Residual Monomer - VCM	< 3	ppm	ASTM D3749
Optical	Nominal Value		Test Method
Gloss <sup>3</sup>	> 6		Internal Method
NOTE			
1.	IC-LAB-8248		
2.	IC-LAB-8246		
3.	IC-LAB-8246		

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Recommended distributors for this material

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