

Producer: Mexichem Resinas Vinilicas, S.A. de C.V./ Mexico

VINYCEL 103 EPF-76

Description:

Polyvinyl Chloride Homopolymer Suspension Resin. White powder. ASTM classification: GP-4-16043. Very high absorption rate, property especially useful for rapid mix preparation. Compatibility with a wide range of heat stabilizers and fillers.

Applications:

Rigid compounds for extrusion of pipes and profiles.

PROPERTIES	UNITS	VALUE	TEST METHOD
Inherent Viscosity		0.90 - 0.94	D1243-95
K Value (1% cyclohexanone)		65.66 - 67.66	
Particle Size			MAC-003
Retained on 60 mesh	%	4.0 máx.	
Retained on 200 mesh	%	10.0 máx.	
Retained on Pan	%	2.0 máx.	
Total Porosity	cc/g	0.21 mín.	D3367-98
Apparent Density	g/cc	0.53-0.60	D1895-96
Fish Eyes	#/36 in ²	30.0 máx.	MAC-021
Dark Specks	#/100 in ²	10.0 máx.	MAC-004
Residual Monomer	ppm	2.0 máx.	D3749-95

Presentation:

Bags of Paper KRAFT (2 layers) of 25 kilogram. Bigbags 670 kgs.

Conditions of storage:

Inner Storage, to avoid hot places.

Quality certificates:

ISO 9001: 2008 , ISO 14001: 2004

Important:

The information presented above is merely an introduction about the product and its recommended uses. It was prepared by qualified technical personnel with the best of our knowledge, It is presented as a reference. Users should perform their own test to assure the suitability of this product for their own particular purposes.