

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

## P 225-2

## **Description:**

**P 225-2** is medium molecular weight PVC homopolymer by suspension polymerization process which has been designed for high productivity process, mixes short time, low contamination, good stability heat.

## Applications:

Rigid compound for extrusion of pipes and profiles.

PROPERTIES	UNITS	VALUE	TEST METHOD
K Fikenstcher Value		66±1	DIN 53726 1983
Bulk Density	g/cc	0.54 min	ASTM D 1895 B-96
Contamination	#/100g	30/3 max (1)	ACA-I-002
Volatile Matter	% / weight	0.3 max	ASTM D 3030-95
Particle Size	% / weight		ASTM D 1921-A-96
Retained 40 Mesh	% / weight	0.05 max	ASTM D 1921-A-96
Retained 60 Mesh	% / weight	7.0 max	ASTM D 1921-A-96
Pan Retained	% / weight	4.0 max	ASTM D 1921-A-96
Termical Stability	%	90 min	ASTM D 2115-57 (1988)
Flow of Funnel	seconds	23 max	ASTM D 1895-96
Residual VCM	ppm	10 max	ASTM D 3749-95

#### Presentation:

Bags of Paper KRAFT (2 layers) of 25 kilogram. Bigbags 700, 1400 kgs.

## **Conditions of storage:**

Inner Storage, to avoid hot places.

# **Quality certificates:**

Plant Certificate Clean Industry.

## 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 ourknowledge, It is presented as a reference. Users should perfom their own test to assure the suitability of this product for their own particular purposes.