POLIMAXX 422F

Expanded Polystyrene

IRPC Public Company Limited

Message:

GENERAL: PENTFOAM "422F" IS A REGULAR GRADE (STANDARD GRADE) EXPANDABLE POLYSTYRENE (EPS) CONTAINING PENTANE AS BLOWING AGENT. THIS GRADE IS DEVELOPED TO MEET THE DEMAND FOR FAST MOLDING CYCLES IN VACUUM MOLDING MACHINES AND CONVENTIONAL MOLDING MACHINES.

APPLICATIONS: PENTFOAM "422F" IS PARTICULARLY WELL SUITED FOR THE MANUFACTURE OF EPS PACKING PRODUCTS, WITH PART WALL THICKNESS LESS THAN 10 MM.

General Information		
Additive	Blowing Agent (6%) 1	
Features	Expandable	
	Fast Molding Cycle	
Uses	Thin-walled Parts	
RoHS Compliance	RoHS Compliant	
Forms	Pellets	
Processing Method	Vacuum Forming	
Physical	Nominal Value	Unit
Density ¹	20.000 to 30.000	g/cm³
Particle Size	400 to 710	μm
Silo Time	6.0 to 12.0	hr
NOTE		
1.	Molding Range	

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