Expandable PS RF33W-n

Expanded Polystyrene

INEOS Styrenics International SA

Message:

RF33W-n, part of the INEOS Styrenics Reduced pentane, Flame retardant EPS range, is a free flowing, reduced pentane level, fast cycling fire retardant moulding grade consisting of spherical polystyrene beads containing an internal flame retardant additive and pentane as the expansion agent. Compared to standard fire retardant EPS grades, RF33W-n offers more controllable pre-expansion and shorter silo maturing times and is adapted to batch expanders.

General Information			
Additive	Blowing Agent 2		
	Flame Retardant		
Features	Expandable		
	Fast Molding Cycle		
	Flame Retardant		
	Foamable		
	Good Surface Finish		
Uses	Building Materials		
	Construction Applications		
	Insulation		
Agency Ratings	DIN 4102/B1		
RoHS Compliance	Contact Manufacturer		
Forms	Spheres		
Processing Method	Foam Processing		
Physical	Nominal Value	Unit	
Density	> 0.0180	g/cm³	
Apparent Density	0.62	g/cm³	
Additional Information	Nominal Value	Unit	
Bead Size			
Class	700.0 to 1000.0	μm	
Specification ¹	500.0 to 1120.0	μm	
NOTE			
1.	>95% between		

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