

Neopor® 2200

Expanded Polystyrene

BASF Corporation

Message:

Application

Neopor® is used to manufacture silver-grey coloured foams that have considerably better thermal insulation capacity than conventional EPS products.

Product description

Expandable polystyrene (EPS) containing uniformly distributed flame retardant. Blowing agent: pentane.

Neopor foam insulation is flame retarding and complies with DIN 4102-B1. Additional information pertaining to the fire behavior can be found in the technical information sheet titled "Fire - protection behavior of foams made of Styropor®".

Neopor® 2200 : For blocks and thick-walled shapes

General Information		
Additive	Blowing Agent 2	
	Flame Retardant	
Features	Flame Retardant	
Uses	Foam	
Agency Ratings	DIN 4102/B1	
	EC 1907/2006 (REACH)	
RoHS Compliance	RoHS Compliant	
Appearance	Grey	
Forms	Spheres	
Physical	Nominal Value	Unit
Apparent Density		
--	0.01 to 0.03	g/cm ³
-- ¹	0.02	g/cm ³
Moisture Content	< 3.5	%
Sieve Analysis		
< 1.25 mm	< 5.0	%
1.25 to 2.50 mm	> 94	%
> 2.50 mm	< 1.0	%
Aging - intermediate	0.4 to 2.0	day
Bead Size	1.40 to 2.50	mm
NOTE		
1.	Obtainable in a single pre-foaming operation	

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