

Neopor® P 5200

Expanded Polystyrene

BASF Corporation

Message:

Application

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

Product description

Expandable polystyrene (EPS). Blowing agent: pentane

Neopor® P 5200 : For blocks and shapes with wall thicknesses over 10mm. Improved Lambda Performance.

General Information		
Additive	Blowing Agent 2	
Uses	Foam	
	Insulation	
Agency Ratings	EC 1907/2006 (REACH)	
RoHS Compliance	RoHS Compliant	
Appearance	Grey	
Forms	Granules	
Physical	Nominal Value	Unit
Apparent Density		
-- ¹	0.02	g/cm ³
--	0.01 to 0.03	g/cm ³
Moisture Content	< 0.50	%
Sieve Analysis		
< 1.00 mm	< 2.0	%
1.00 to 1.60 mm	> 95	%
> 1.60 mm	< 3.0	%
Aging - intermediate	0.4 to 2.0	day
Bead Size	1.20 to 1.50	mm
NOTE		

1. Obtainable in a single pre-foaming operation

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