## Kumho EPS SEPS N20 SC

## Expanded Polystyrene

Korea Kumho Petrochemical Co., Ltd.

## Message:

Features: Self-extinguish, High productivity(N20 SC is 70% faster than the N20) Applications: Insulation board, Construction Materials, Packing materials

General Information			
Uses	Construction Applications		
	Insulation		
	Packaging		
Physical	Nominal Value	Unit	Test Method
Density	0.0200	g/cm³	Internal Method
Water Absorption	0.300	g/100 cm²	Internal Method
Molded Density	20.0 to 25.0	kg/m³	Internal Method
Compressive Strength	0.100	MPa	Internal Method
Bead Size	600.0 to 900.0	μm	Internal Method
Blowing Agent	5.5	%	Internal Method
Combustibility (2.00 cm)	2.0	sec	Internal Method
Flexural Demolition Load	27	Ν	Internal Method
Optimum Expansion Multiple	75.0		Internal Method
Thermal	Nominal Value	Unit	Test Method
Thermal Conductivity	0.038	W/m/K	Internal Method
Flammability	Nominal Value		Test Method
Flame Rating	HF-1		UL 94

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## Recommended distributors for this material

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