Expandable PS F11MB-n

Expanded Polystyrene

INEOS Styrenics International SA

Message:

F11MB-n, part of the INEOS Styrenics Flame retardant EPS range, is a free flowing flame retardant expandable polystyrene large block grade, consisting of spherical polystyrene beads containing an internal flame retardant additive and pentane as the expansion agent.

| General Information | | | |
|----------------------------|---------------------------|-------|--|
| Additive | Blowing Agent 2 | | |
| | Flame Retardant | | |
| | | | |
| Features | Expandable | | |
| | Flame Retardant | | |
| | Foamable | | |
| | | | |
| Uses | Acoustic Barrier | | |
| | Construction Applications | | |
| | Insulation | | |
| | | | |
| Agency Ratings | DIN 4102/B1 | | |
| RoHS Compliance | Contact Manufacturer | | |
| Forms | Spheres | | |
| Processing Method | Foam Processing | | |
| Physical | Nominal Value | Unit | |
| Density | 0.0100 to 0.0150 | g/cm³ | |
| Apparent Density | 0.62 | g/cm³ | |
| Additional Information | Nominal Value | Unit | |
| Bead Size | | | |
| Class | 1.60 to 2.50 | mm | |
| Specification ¹ | 1.12 to 2.50 | mm | |
| NOTE | | | |
| 1. | >95% between | | |

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