

**DESCRIPTION**

Polymer beads impregnated with a neumatogenic agent that allows its expansion. As final product, it has good fusion, flexion and compression resistance; besides it is self-extinguishable, CFC free, non-toxic and recyclable.

**APPLICATIONS**

Used mainly in the construction industry as lighting material for caisson, small vault or panels. When pre-expanded, is used for lighting blocks, mixtures and construction filling. Depending on the pre-expander type, this product can be processed at densities ranging between 9 y 14 kg/m<sup>3</sup>.

**SPECIFICATION / UNITS**

**TEST METHOD**

Particle Size, Sieves US STD, % wt			MP-764
In Sieve 8	1.5	Max.	
In Sieve 10	15.0	Max.	
In Sieve 12, 14 and 16	85.0	Min.	
In Sieve 18	1.0	Max.	
In Base	0.1	Max.	
Total Volatile Material, % wt	6.5	Min.	MP-740
Pentane, % wt	5.5	Min.	MP-761

**Notes:**

The data reported here are typical and obtained from the tests carried out in the Laboratory of NOVIDESA, S.A. de C.V., so they should be taken as a guide for the use of the product because these may vary depending on the equipment and conditions used. Each client should perform their own evaluations to determine the specific conditions in the product processing, which includes from handle until its final application.

NOVIDESA, S.A de C.V., disclaims any kind of liability arising from a misapplication of the product. If you require technical assistance, request it from your sales representative.

**AVAILABILITY**

In 800 kg net wt superbags, or 30 kg net wt bags.



## SALES SPECIFICATION

EVC-221

PC-14-02

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Revisión

08

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