



# RESIN BUBBLES

**GELSON®**AZIENDA CON SISTEMA QUALITÀ  
CERTIFICATO DA DNV  
UNI EN ISO 9001

Page 1/1

## PRODUCT DATA SHEET

*Rev. 2 dated 07/10/2009*

Unicellular hollow glass microspheres, suitable for lightening and reinforcement of resins. Excellent compatibility with polyester and epoxy resins. Ideal for making filler putties.

A polyester resin (specific gravity 1.1 g/cm<sup>3</sup>), with the addition of 5% by weight of Resin Bubbles, becomes a material with about 0.8 g/cm<sup>3</sup> specific gravity.

The percentage of microspheres added can be varied for reaching the desired specific gravity.

### CHARACTERISTICS

Composition: sodium lime borosilicate glass  
Specific gravity: 0.15 g/cm<sup>3</sup> - Bulk density: 0.07 g/cm<sup>3</sup>  
Diameter: 60 microns (50%) - maximum: 115 microns  
Colour: white

### AVAILABLE PACKAGINGS

Code	Colour	Packaging
MS65720		1 L
MS65718		18 L

*The effectiveness of our products is based on practical experience and research carried out in our laboratory. However, we decline any responsibility for work carried out, as it is evident that the result can be strongly influenced by a series of factors beyond our control.*