

## :: AEROCELL

## **Description:**

A filler based on hollow glass beads with a diameter of 0.027 mm suitable for polyester, epoxy, PU and vinyl ester resin; are also called microballoons. Available in 200 gr, 1 kg, 4 kg and 14,2 kg containers.

**Application:** 

As a universal filler for thickening polyester, epoxy, PU and vinylester resins, with the aim of obtaining a higher volume and increased mechanical strength with a low specific gravity.

Data on delivery:	
Color:	white
Viscosity:	not applicable
Mass density:	approx. 0.21 gr/cm <sup>3</sup>
Shelf life:	unlimited
Consistency:	powder
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Technical data: Consumption: Shore:

5-50% not applicable

Processing:

Mix evenly under the resin. Addition of 5 to 50% is possible depending on the application. At higher addition of 30%, the resin becomes a paste. If you want the resin/aerocell mixture not to sink during hardening, you must add extra thixotropy powder.

Safety:

Is not a hazardous material and can be treated as such. Wearing gloves and protective mask is recommended. Cleaning agent: water.