

### :: 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/cm³

Shelf life: unlimited Consistency: powder

Technical data:

Consumption: 5-50%

Shore: 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.