

Technical Data Sheet

MICROBALONES

Characteristic

Microbalones glass hollow microspheres are ultra light ball bearing powders that offer weight reduction, easier flow of materials, thermal insulation and low viscosity.

Specification

Delivery form	White rigid sphere			
Chemical nature	Soda-lime borosilicate glass			
Density [g/cm ³]	0,32			
Bulk density [g/cm ³]	0,20			
Crush strength [MPa]	14			
Crush strength [PSI]	2000			
Particle size		D10	D50	D90
	[µm]	30	56	74

Application(s) Thermoset compounds and putties. Automotive repair fillers.

Storage

Please store in dry environment between 0 and 30°C.

Packaging

Box (22 kg)

Safety

For further information on product safety please refer to the current material safety data sheet.

Notice

General information – the values can not be considered as part of the product specification.

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