

The International Community for Drymix Mortar

Category: Microspheres, Microballoons

As of: 12. May 2024

URL: http://www.drymix.info/industry-directory/microsphere/

Boud Minerals

Manufacturer of microspheres.

Poraver GmbH

Manufacturer of a layered, calcined silicate (tradename Metapor), a pozzolanic by-product of the expanded glass production.

Spherefill (Suek-Baltic) (English)

Manufacturer of various gradations of hollow spheres (cenospheres) for the use in mortars and other building and industrial applications

Dennert Poraver GmbH

Manufacturer of expanded glass micro spheres for the use in drymix mortars - process based upon recycled waste glass.

AshTek Corporation

Producer of alumino-silicate microspheres (Cenospheres), (website currently out of order).

Omya Fillite Ltd.

Producer of hollow ceramic spheres (alumino-silicate). Trade name: Fillite Cenospheres (former Trelleborg/SE activity) used as lightweight filler in paints, plastics compounding and mortars.

Noble International S.A.

Producer of glass microspheres with various shapes, spherical and multicellular. Trade name: Noblite.

Envirospheres Pty Ltd

Manufacturer of ceramic micro-filler (aluminium silicate). Trade name: E-Spheres. Located in Australia.

Expancel (Akzo Nobel)

Producer of microspheres consisting of a polymer shell encapsulating a gas. When the gas inside the shell is heated (> $100\hat{A}^{\circ}C$), it increases its pressure and the thermoplastic shell softens, resulting in an increase in the volume. The product range includes both unexpanded (1000 g/L) and expanded microspheres (30g/L), as dry powder or slurry or paste (wet cake). Trade name: Expancel.

Potters Industries LLC

Producer of solid and hollow ceramic and glass microspheres (trade names: Extendospheres, Q-CEL, Sphericel). 3M

Producer of glass bubbles (soda-lime-borosilicate glass) and ceramic microspheres (silica-alumina ceramic). Trade names: Scotchlite, Zeeospheres, Z-Light Spheres.

Advanced Minerals Limited

Producer of hollow alumino-silicate spheres in several grades with particle sizes ranging from 5 to 300 microns. (Cenolyte)

Jebsen & Jessen (GmbH & Co.) KG; JJ Glass Bubbles

Supplier of hollow glass microspheres.

Asia Pacific Microspheres Sdn Bhd

Producer of hollow spheres out of phenolic resin. Located in Malaysia.

Omega Minerals Germany GmbH

Producer and distributor of various microspheres (glass and ceramic).

Ziegler & Co. GmbH

Distributor of glass microspheres (Noblite), a product of Noble International. Located in Germany.

Sika Addiment GmbH



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Supplier of polymer microspheres (particle size <100 $\hat{A}\mu m$) in pasty form for use in concrete and mortar (former Sika Addiment GmbH). Located in Germany.

drymix.info, the International Community for Drymix Mortars

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