

# 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



# The International Community for Drymix Mortar

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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