READY-TO-USE SOLUTIONS Spray-Dried Powders

(including Ready-To-Press powders)

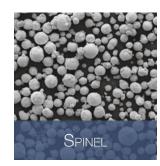
Characteristics

Whatever your needs, we manufacture wet, jet and ball milled powders, as well as spray-dried (binder free) and Ready-To-Press (RTP) solutions for our main product ranges: high purity alumina, ZTA/ATZ, zirconia, mullite and spinel.

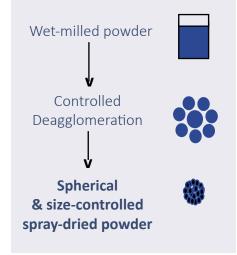
Thanks to the very good **flowability** of these ready-to-use products, outstanding sintered density parts can be produced.







Spray-drying process



Applications

> Spray-dried powders enable the design of innovative materials in many applications, including bioceramics, technical ceramics, injection molding, 3D printing, batteries and provide a perfect consistency of your final products.











Baikowski® can design custom spray-dried solutions that meet the physichochemical properties required for your application & process such as:

- Particle Size Distribution (PSD)
- Sinterability
- Flowability
- · Optimized ceramic shaping
- Doping (mechanical reinforcement, coloring...)

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