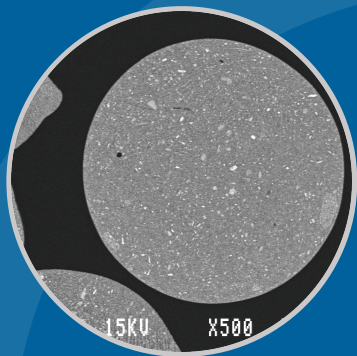


Granules

Freeze granulation provides spherical free-flowing granules without cavities in the size range of 10-700 µm.



Small experimental (50-100 ml slip) as well as larger production batches can be processed with equal granule properties and high yield.

www.powderpro.se

+46 (0)730 79 42 83

sales@powderpro.se

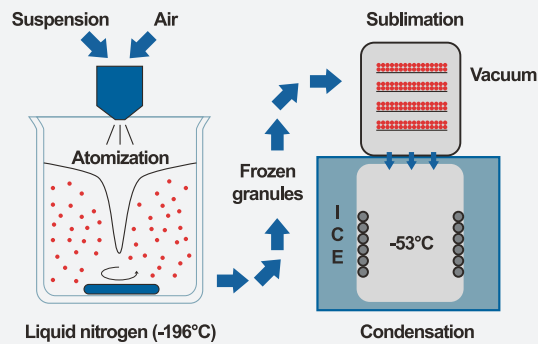
**Barken Storegrundsgatan 1
SE-417 60 Göteborg
Sweden**

 **PowderPro**
Freeze Granulation

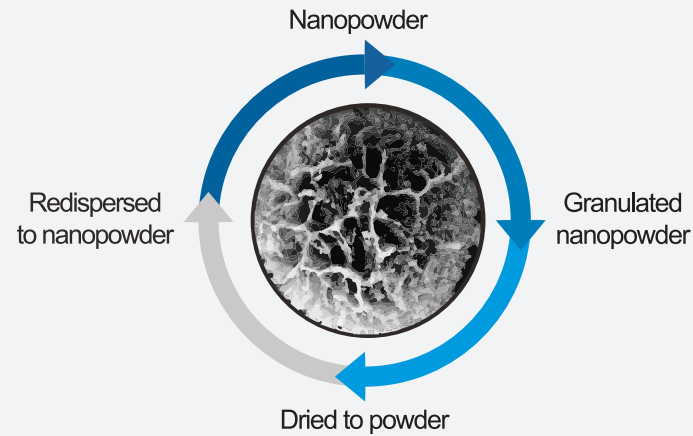
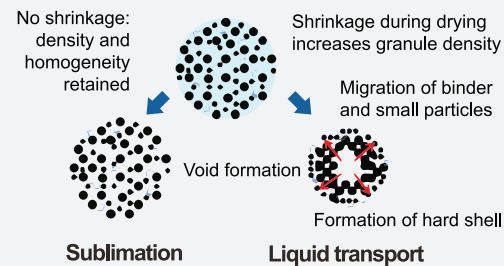
Technology

Instant freezing of sprayed suspension drops and freeze drying preserve homogeneity.

Spray freezing → → Freeze drying



Freeze granulation vs spray drying



Applications

Ceramics materials

Metal powders

Diamond tools

Nanopowders

Graphene/graphene oxide

LED Lighting material

etc.

Equipment

