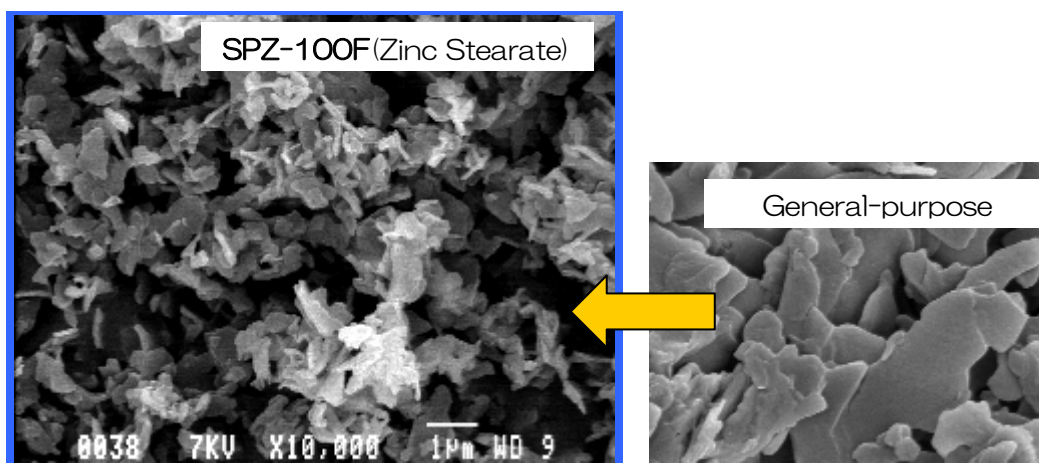


Fine metallic soap
(SPZ-100F, SPX-100F etc.)

In the context of increased marketing of nano-sized particles, there is a growing demand for metallic soap to be available as fine particles; therefore, we, as an inorganic chemical manufacturer, succeeded in developing a submicron fine metallic soap, making the most of our micronizing technology.

Advantages

- a) This product acts as a dispersant and lubricant (external additive) for functional fine particle materials.
- b) This product shows its effects at lower doses when compared with general types of metallic soap.



Description of brands

Name	Composition	Particle size (median in µm) *
SPZ-100F	Zinc stearate	0.4
SPC-100F	Calcium stearate	0.5
SPX-100F	Magnesium stearate	0.7
Z-12F	Zinc laurate	1.6
SZ-120HF	Zinc 12-hydroxystearate	0.7
LBT-1830F	Zincstearylphosphate	0.6

* Reference values

End.