

Creasphere® Silica WL 3

Chemical Composition:

Component	Legislation
Silicone Dioxide	CAS No. 7631-86-9 EINECS No. 231-545-4

INCI Name: Silica

Technical Information:

Appearance	White powder
Odour	Odourless
Mean particle size	2 – 4 µm
Loss on drying (1g/105°C/2h)	9% max.
Loss on ignition (1g/850°C/0,5h)	16% max.
Solubility	Insoluble in water
Shelf life	Minimum 3 years

Description: Creaspheres® are spherical texturizing powders. They are available in various sizes and in two materials, PMMA and Silica. Creaspheres® are used in emulsions and powder applications.

Creaspheres® Silica beads are used in skin and colour care applications as texture enhancers and soft focus agents. Porous type silica microbeads, due to their « ball bearing effect » impart luxurious feel and exceptionnal lubricity to loose and pressed powder products. Carrier material, the beads can hold perfumes, actives and chemicals by adsorption on the surface and absorption in the core.

Typical use level: 3-5%, powder applications: 5-35%

Before using this material see the MSDS.
This technical information is offered as a guide not a guarantee.

