

PRODUCT DATA SHEET:

Surface Treatments



Life Sciences

Smooth Bright Sericite ST1815

ST1815 BSI Smooth Bright Sericite: Capryloyl Lysine treatment on Sericite provides a light feel during application, a smooth sensation throughout spreading with a subsequent touch of moisture and silkiness. With its good adherence to the skin and its water and oil resistance, this surface treated product offers both shiny and sheer optical properties while leaving a lubricious feel behind.

BSI Code: ST1815

INCI: Mica, Capryloyl Lysine

Components: Mica Sericite - 92.5%
Capryloyl Lysine - 7.5%

C.A.S. Number: 12001-26-2
23735-96-8

TYPICAL PROPERTIES

Median Particle Size (micron)	10.77
Pb - Lead (max ppm)	20
As - Arsenic (max ppm)	2
Hg - Mercury (max ppm)	1
Loss on Dry (max %)	3

Applications: *Color Cosmetics*

- Face Powders
- Eye Shadow
- Blush
- Foundation

Note: Heavy Metal values are determined from the substrate.

Microbial Limits: Combined count of less than 100 microorganisms per gram and the absence of gram negative bacteria.

Storage: Store in original tightly closed container. Store away from incompatible materials (See section 10 on the SDS)

Handling Precautions: Please refer to the ST1815 Safety Data Sheet.

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